

CCTV COLOR MONITOR

SMC-210/210N/210P (21-INCH)

SMC-144/144N/144P (14-INCH)

SMC-142/142N/142P (14-INCH)

SMC-140/140N/140P (14-INCH)

SMC-102/102N/102P (10-INCH)

SMC-100/100N/100P (10-INCH)

SMP-152/152N/152P (15-INCH)

SMP-150/150N/150P (15-INCH)

SERVICE Manual

SERVICE MANUAL

SMC-210/144/142/140/102/100/SMP-152/150

CCTV COLOR MONITOR



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1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

- 1) Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.
- 2) When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including : nonmetallic control knobs and compartment covers.
- 3) Make sure that there are no cabinet openings through which people-particularly children-might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

- 4) Leakage Current Hot Check(Fig. 1-1):Warning:Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute(ANSI C101.1, Leakage Current for Appliances),and Underwriters Laboratories(UL Publication U11410, 59.7).

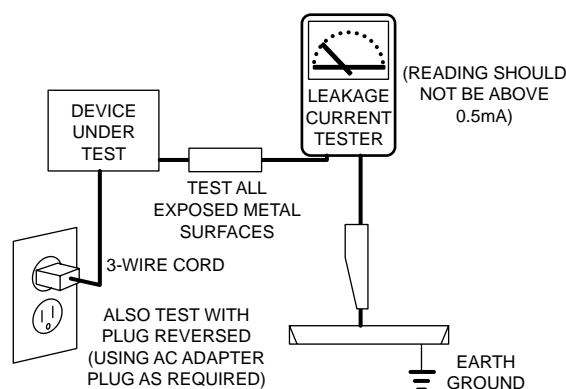


Fig. 1-1 Leakage Test

- 5) With the unit completely reassembled, plug the AC line cord directly the power outlet. With the unit's AC switch first in the ON position and the OFF, measure the current between a known earth ground(metal water pipe,conduit,etc.)and all exposed metal parts, including:antennas, handle brackets,metal cabinets,screwheads and control shafts. The current measured should not exceed 0.5milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.
- 6) Antenna Cold Check:
With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.
- 7) X-ray Limits:
The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with the one that is the same type as the original. carefully reinstall the picture tube shields and mounting hardware;these also provide X-ray protection.
- 8) High Voltage Limits:
High voltage must be measured each time servicing is done on the B+,horizontal deflection or high voltage circuits. Correct operation of the x-ray protection circuits must be reconfirmed whenever they are serviced. (X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

Heed the high voltage limits. These include the X-ray protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.
- 9) High voltage is maintained within specified limits by close tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.

10) Design Alteration Warning:

Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.

11) Hot Chassis Warning:

Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.

12) Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity.

These units can be safely serviced only if an isolation transformer is inserted between the receiver and the power source.

13) Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.

14) Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.

15) Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.

16) Picture Tube Implosion Warning:

The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.

17) Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.

18) Product Safety Notice:

Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

Components that are critical for safety are indicated in the circuit diagram by shading, (▲) or (▲▲). Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications. A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Servicing Precautions

Warning 1 : First read the “Safety Precautions” section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.

Warning 2 : An electrolytic capacitor installed with the wrong polarity might explode.

- 1) Servicing precautions are printed on the cabinet. Follow them.
- 2) Always unplug the unit's AC power cord from the AC power source before attempting to: (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.
- 3) Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
- 4) After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.
- 5) Check the insulation between the blades of the AC plug and accessible conductive parts (examples : metal panels, input terminals and earphone jacks).
- 6) **Insulation Checking Procedure:** Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.

The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
- 7) Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.
- 8) Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

- 1) Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESD); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.
- 2) Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)
- 3) After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.
- 4) Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.
- 5) Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.
- 6) Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.
- 7) Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
- 8) Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
- 9) Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

2. Alignment and Adjustment

2-1 Measuring Instruments

- ① Lion Head Pattern Generator.
- ② Color Bar, White, Cross Pattern Generator.
- ③ Color Analyzer.
- ④ Oscilloscope Scope.

2-2 Connection Status and Aging

- ① Input Color Bar in CAMERA 1 (Video A).
- ② Input Lion Head in CAMERA 2 (Video B).
- ③ Aging for 30minutes before Adjustment.

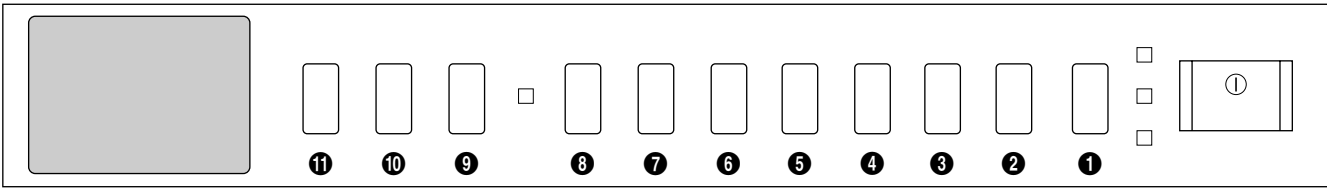
2-3 Focus Adjustment

- ① Input a Cross Signal.
- ② Adjust focus VR (FBT) to obtain the clearest display at CRT center.

2-4 Screen Adjustment

- ① Input any pattern in CAMERA 1 (Video A).
- ② Adjust screen VR (FBT) to obtain normal display without Blooming or Filback line.

2-5 Adjustment for Factory and Service Mode



Models	Factory Mode	Menu UP	Menu Down	Menu Select & Data Up	Menu Select & Data Down	Sub Menu Exit	Factory Mode Exit
SMC-102	③→⑤→⑦→⑦→ ⑦→⑧→⑧→⑧	④	⑧	①	②	⑦	⑥→⑥
The Other Models	③→④→⑥→⑥→ ⑥→⑦→⑦→⑦	⑧	⑦	①	②	⑥	⑤→⑤

2-5-1 Adjustment Mode

Set the data as table using control key.

MAIN ADJUSTMENT PARAMETER				
FUNCTION	OSD	RANGE	ADJUST DATA	REMARK
SUB BRIGHT	SBT	0 ~ 13 STEP	7	
SUB CONTRAST	SCT	0 ~ 13 STEP	7	
SUB COLOR	SCR	0 ~ 23 STEP	11	
S-CORRECTION	SC	0 ~ 63 STEP	10	
RED CUTOFF	RG	0 ~ 63 STEP	31	
GREEN CUTOFF	GG	0 ~ 63 STEP	31	
BLUE CUTOFF	BG	0 ~ 63 STEP	31	
PAL VERTICAL SLOPE	PSL	0 ~ 63 STEP	25	
PAL VERTICAL SHIFT	PVS	0 ~ 63 STEP	32	
PAL VERTICAL AMP	PVA	0 ~ 63 STEP	32	
PAL HORIZONTAL SHIFT	PHS	0 ~ 63 STEP	32	
NTSC VERTICAL SLOPE	NSL	0 ~ 63 STEP	25	
NTSC VERTICAL SHIFT	NVS	0 ~ 63 STEP	32	
NTSC VERTICAL AMP	NVA	0 ~ 63 STEP	32	
NTSC HORIZONTAL SHIFT	NHS	0 ~ 63 STEP	32	

Note

It is possible to choose PSL, PVS, PVA, PVH when PAL signal inputted.
It is possible to choose NSL, NVS, NVA, NVH when NTSC signal inputted.

2-5-2 Test Pattern (Aging Mode)

- ❶ These test pattern are used in Service and Aging.

RED

GREEN

BLUE

WHITE

- ❷ Choose White at Aging.

- ❸ Choose R.G.B at Purity Adjustment.

2-5-3 Option Byte

- ❶ Adjust option byte as right Byte 0 : 00
Byte 1 : 00

2-5-4 Data Save and Exit

- ❶ Press Factory Mode Exit Key Twice to exit from factory mode.

2-6 White Balance Adjustment

2-6-1 High-Light Adjustment

- ❶ Input Lion Head and White Pattern.
- ❷ Aging over 30 minutes.
- ❸ Check a data in factory mode.
- ❹ Check whether RG, GG and BG are 31 or not.
- ❺ Adjust RG, BG to obtain X=290, Y=300.

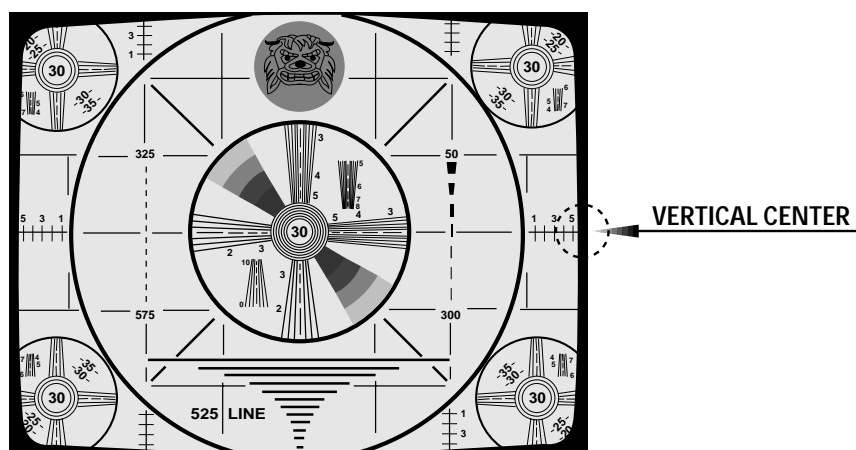
2-6-2 Low-Light Adjustment

- ❶ It is not necessary to adjust Low-Light.
When High-Light is adjusted, Low-Light is simultaneously adjusted.

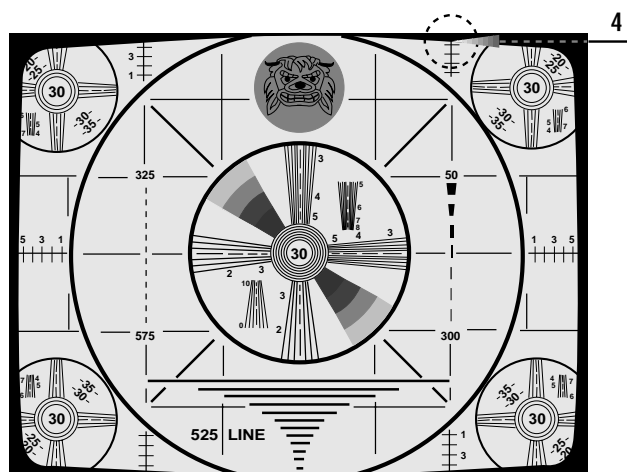
2-7 Geometry Adjustment (When NTSC Signal Inputted)

(SC → NVL → NVS → NVA → NHS)

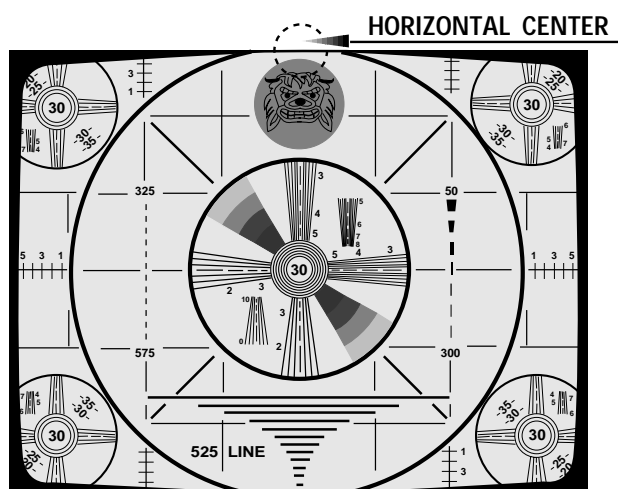
- ❶ Input Lion Head Pattern.
- ❷ Set SC data 10 or 11 at factory mode.
- ❸ Adjust NSL to be round a lower side like a upper side.
- ❹ Adjust NVS until the display is located at vertical center.



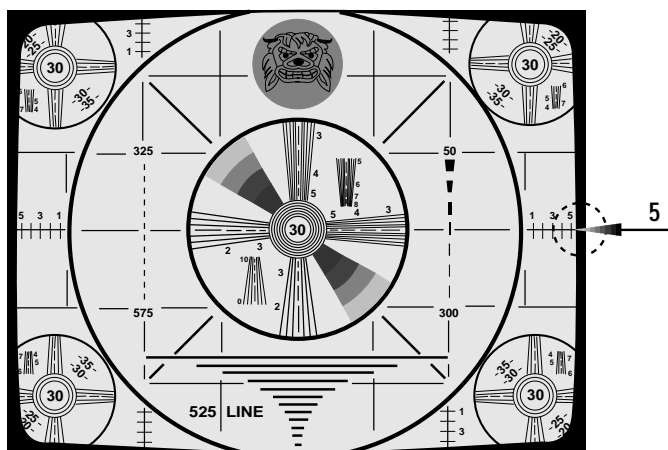
- ❺ Adjust NVA until the Top and Bottom of the display ro be 4.



- ⑥ Adjust NVS until the display is located at horizontal center.



- ⑦ Adjust H-Size (LW01) at Main Board until the right and left of the display to be 5. (SMP-152/150 Only)



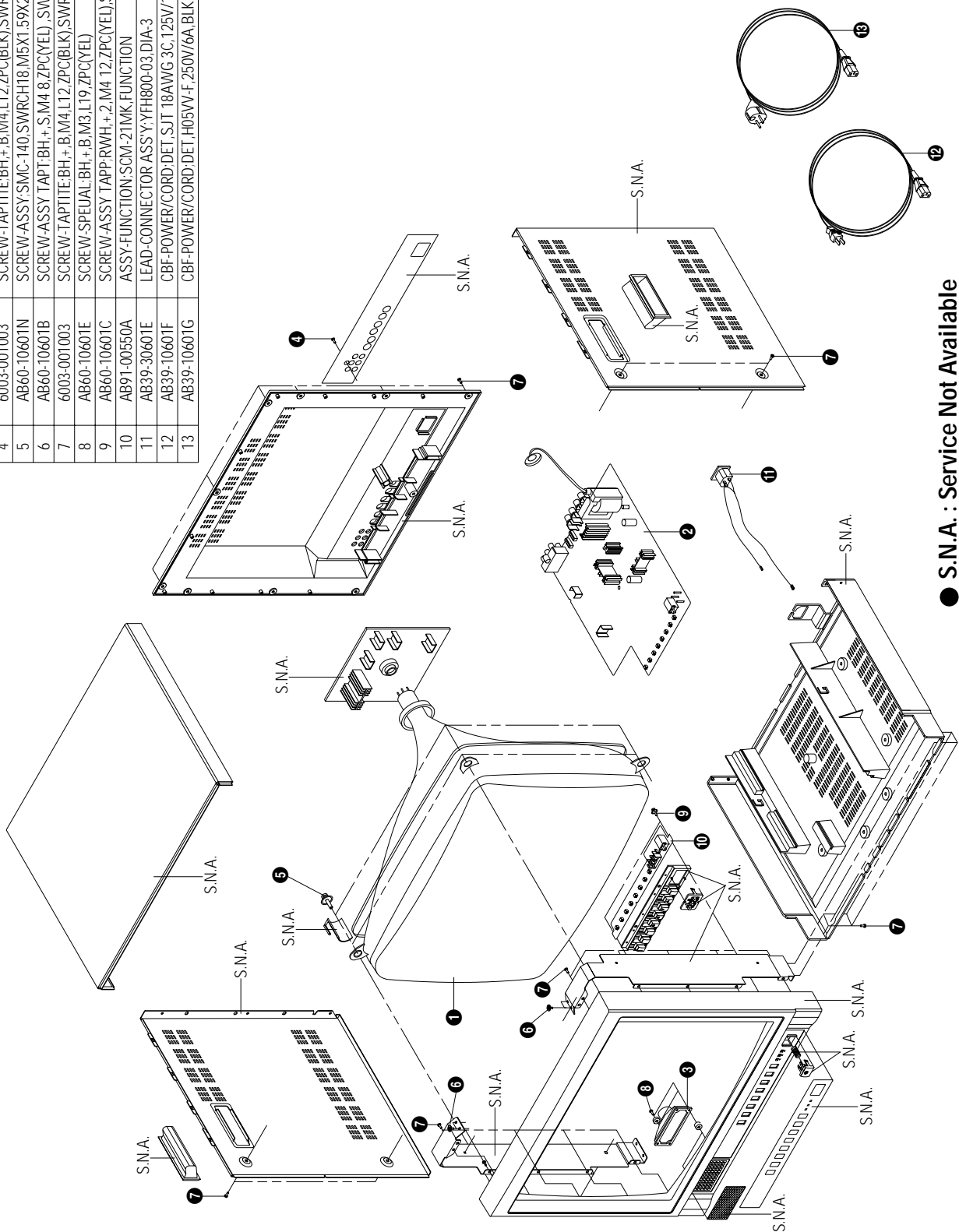
RE. : Adjust PSL, PVS, PVA and PHS when input PAL signal.

3. Exploded View and Parts List

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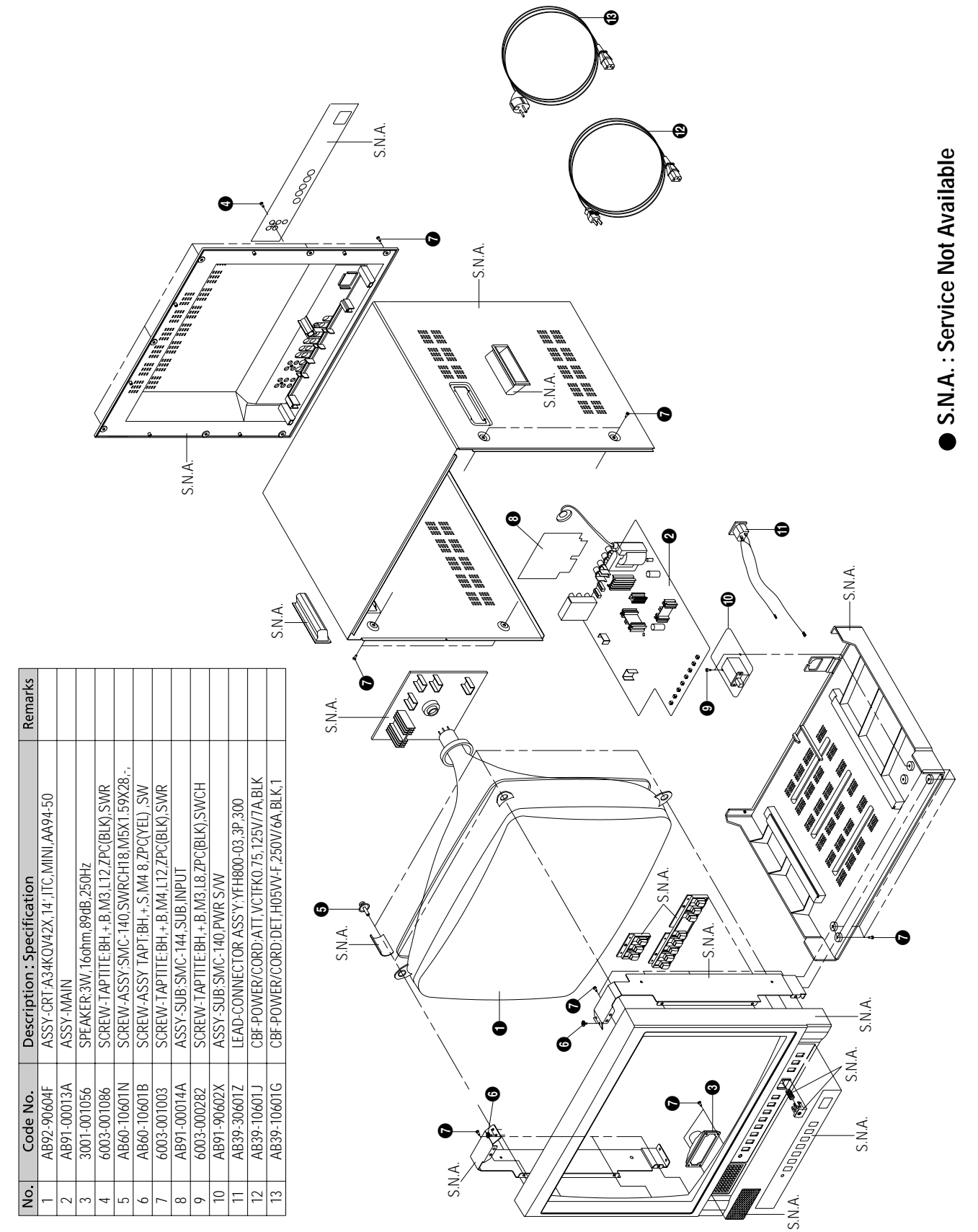
3-1 SMC-210/210N/210P

No.	Code No.	Description : Specification	Remarks
1	AB92-90601B	ASSY-CRT:SCM-21MK,A51KQJ63X01(U),21"	
2	AB91-00547A	ASSY-MAIN	
3	3001-001071	SPEAKER:5W,8ohm 90dB,180Hz	
4	6003-001003	SCREW-TAPTITE:BH+.B.M4,L12,ZPC(BLK)SWR	
5	AB60-10601N	SCREW-ASSY:SMC-140,SWRCH18,M5X1.59X28,.	
6	AB60-10601B	SCREW-ASSY TAPT:BH+.S.M4 8,ZPC(YEL)SWR	
7	6003-001003	SCREW-TAPTITE:BH+.B.M4,L12,ZPC(BLK)SWR	
8	AB60-10601E	SCREW-SPEUAL:BH+.B.M3,L19,ZPC(YEL)	
9	AB60-10601C	SCREW-ASSY TAPP:RWH+.2.M4 12,ZPC(YEL),S	
10	AB91-00550A	ASSY-FUNCTION:SCM-21MK FUNCTION	
11	AB39-30601E	LEAD-CONNECTOR ASS'Y:FH800-03,DIA-3	
12	AB39-10601F	CBF-POWER/CORD-DET,SJT 18AWG 3C,125V/10A	
13	AB39-10601G	CBF-POWER/CORD-DET,H05VV-F,250V/6A,BLK,1	



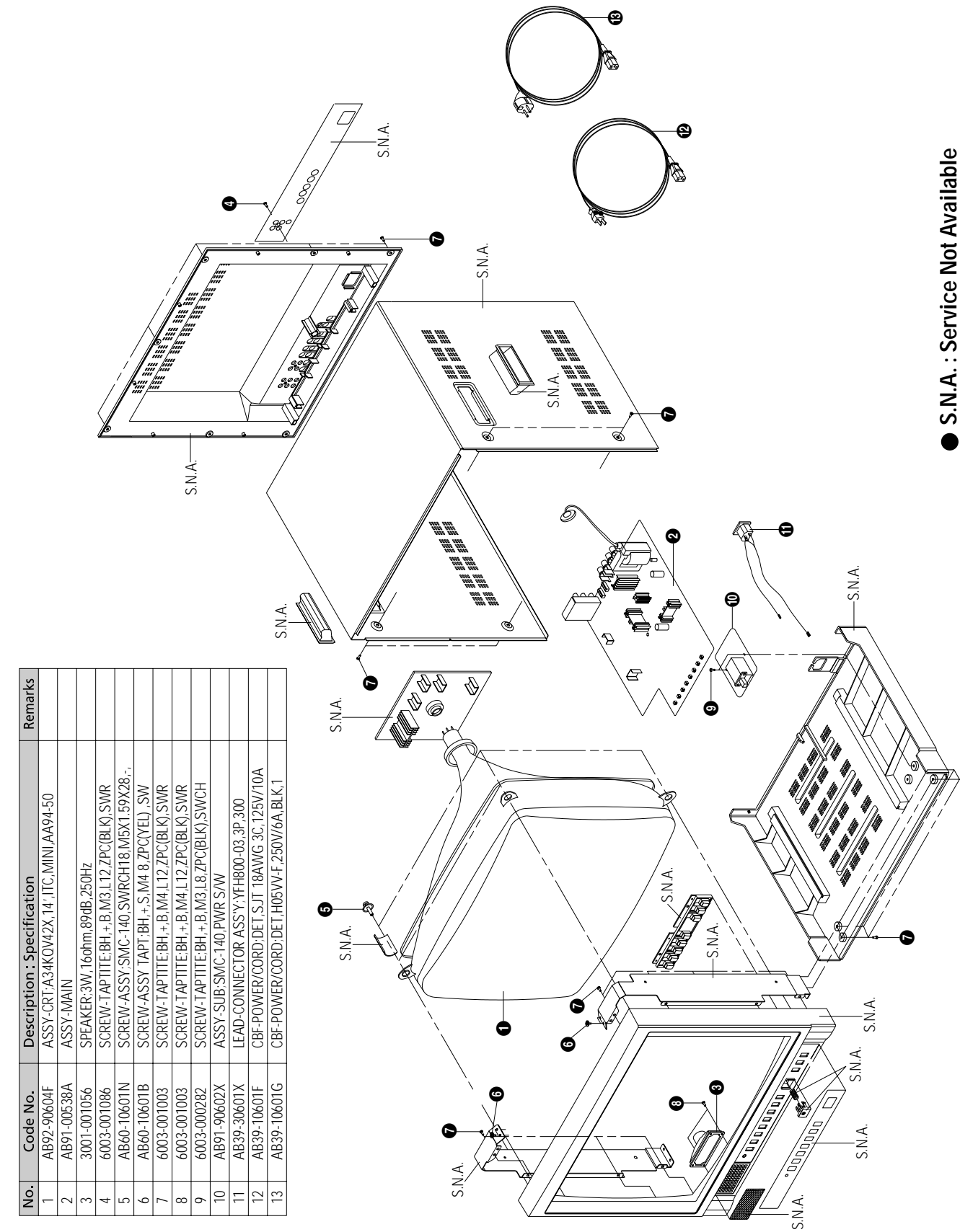
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3-2 SMC-144/144N/144P



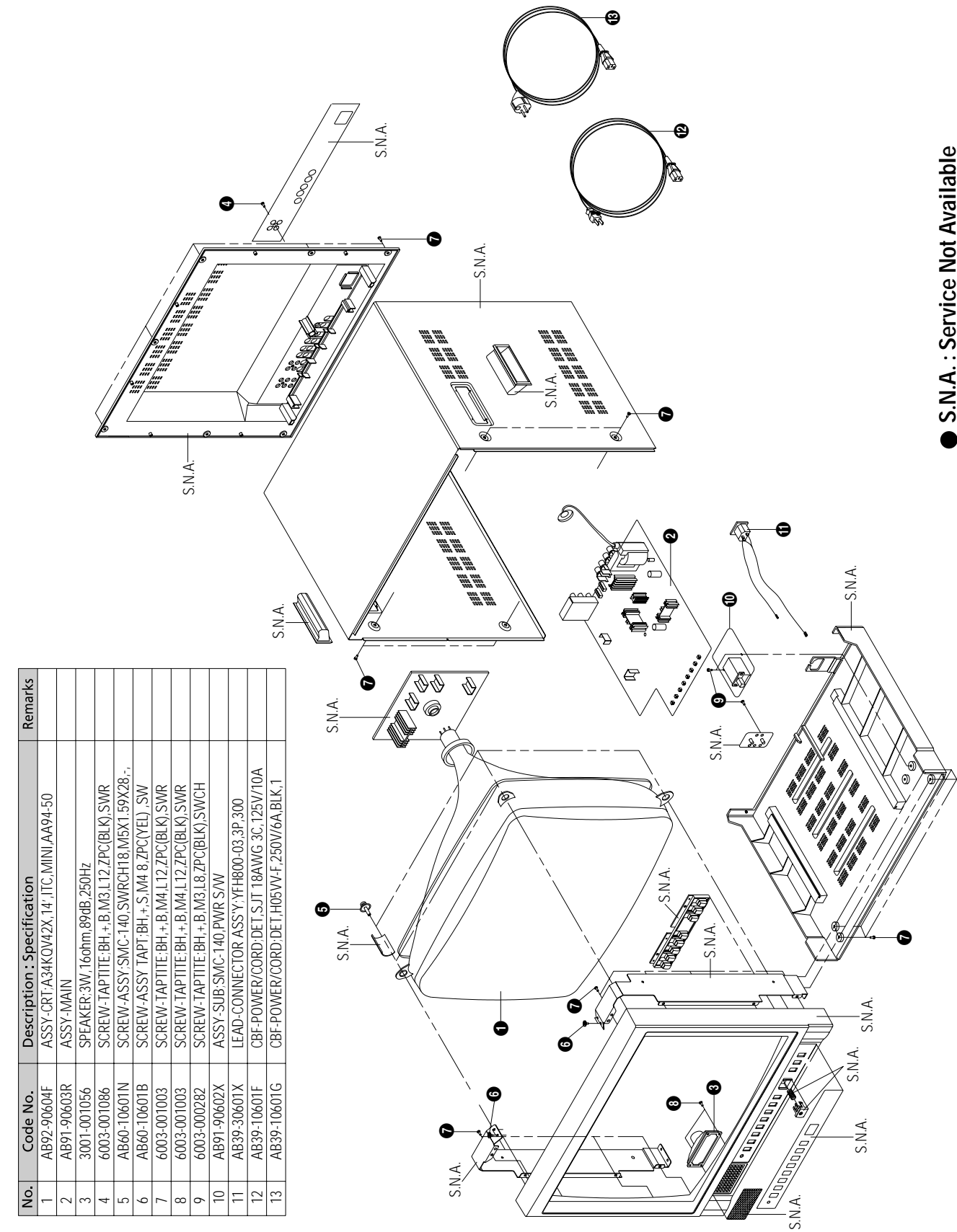
No.	Code No.	Description : Specification	Remarks
1	AB92-90604F	ASSY-CRT A34KV42X,14" ITC, MINI, AA94-50	
2	AB91-00013A	ASSY-MAIN	
3	3001-001056	SPEAKER:3W,16ohm,89dB,250Hz	
4	6003-001086	SCREW-TAPTITE-BH, + B.M3,L12,ZPC(BLK),SWR	
5	AB60-10601N	SCREW-ASSY:SMC-140,SWRCH18,M5X1.59X28,-,.	
6	AB60-10601B	SCREW-ASSY TAPT:BH, + S.M4,8,ZPC(YEL),SW	
7	6003-001003	SCREW-TAPTITE-BH, + B.M4,L12,ZPC(BLK),SWR	
8	AB91-00014A	ASSY-SUB:SMC-144 SUB,INPUT	
9	6003-000282	SCREW-TAPTITE-BH, + B.M3,L8,ZPC(BLK),SWCH	
10	AB91-90602X	ASSY-SUB:SMC-140 PWR S/W	
11	AB39-30601Z	LEAD-CONNECTOR ASSY:YFH800-03,3P,300	
12	AB39-10601J	CBF-POWER/CORD-ATT,VC7FK0.75,125V/7A,BLK	
13	AB39-10601G	CBF-POWER/CORD-DET,H05VV-F,250V/6A,BLK,1	

3-3 SMC-142/142N/142P



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3-4 SMC-140/140N/140P

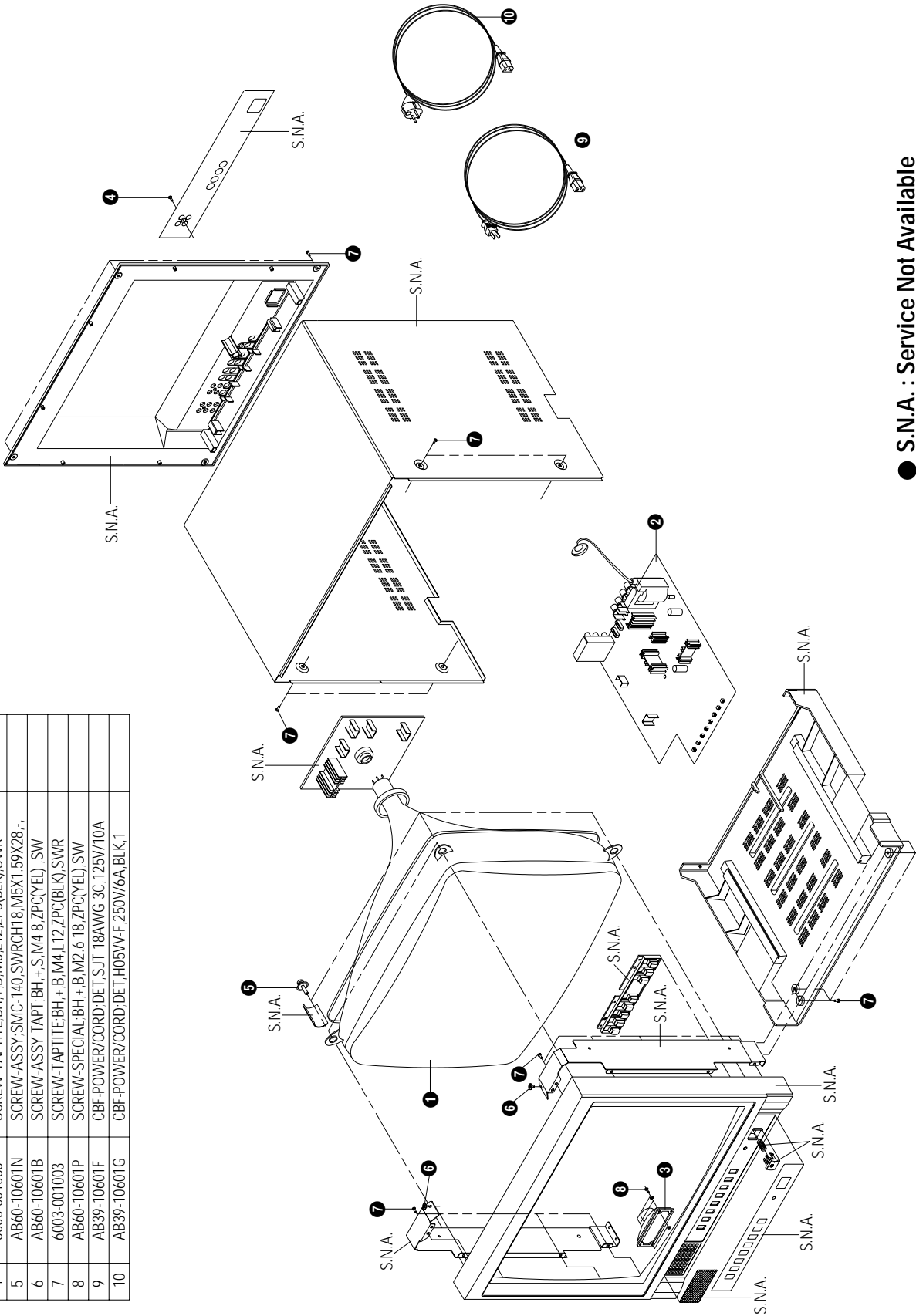


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No.	Code No.	Description : Specification	Remarks
1	AB92-90604F	ASSY-CRT:A34KV42X,14" ITC,MINI/AA94-50	
2	AB91-90603R	ASSY-MAIN	
3	3001-001056	SPEAKER:3W,16ohm,89dB,250Hz	
4	6003-001086	SCREW-TAPTITE-BH,+B,M3,L12,ZPC(BLK),SWR	
5	AB60-10601N	SCREW-ASSY:SMC-140,SWRCH18,M5X1.59X28,-,1	
6	AB60-10601B	SCREW-ASSY TAPT-BH,+S,M4,8,ZPC(YEL),SW	
7	6003-001003	SCREW-TAPTITE-BH,+B,M4,L12,ZPC(BLK),SWR	
8	6003-001003	SCREW-TAPTITE-BH,+B,M4,L12,ZPC(BLK),SWR	
9	6003-000282	SCREW-TAPTITE-BH,+B,M3,L8,ZPC(BLK),SWCH	
10	AB91-90602X	ASSY-SUB:SMC-140 PWR S/W	
11	AB39-30601X	LEAD-CONNECTOR ASSY:YFH800-03,3P,300	
12	AB39-10601F	CBF-POWER/CORD:DET,SJT,18AWG,3C,125V/10A	
13	AB39-10601G	CBF-POWER/CORD:DET,H05VV-F,250V/6A,BLK,1	

3-5 SMC-102/102N/102P

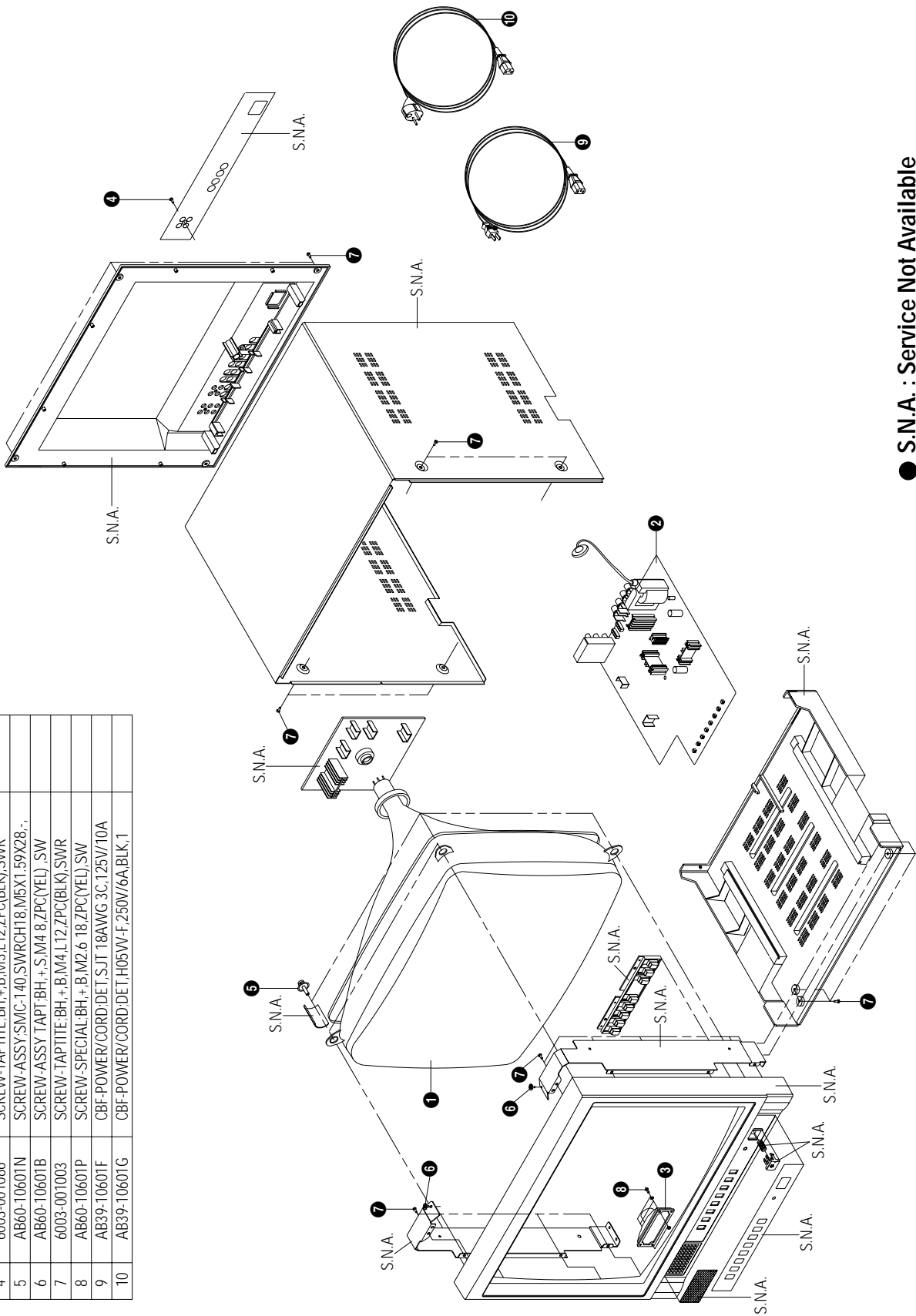
No.	Code No.	Description : Specification	Remarks
1	AB03-10601F	GRT-COLOR:A23KOU22X01,10INCH,90DEG,-,ITC	
2	AB91-00537A	ASSY-MAIN	
3	AB92-90604S	ASSY-SPEAKER:AB39-30602Q,SG03A01	
4	6003-001086	SCREW-TAPTITE:BH1+B,M3,L12,ZPC(BLK) SWR	
5	AB60-10601N	SCREW-ASSY-SMC-140,SWRCH18,M5X1.59X28,-,	
6	AB60-10601B	SCREW-ASSY TAPT:BH+S,M4.8,ZPC(YEL),SW	
7	6003-001003	SCREW-TAPTITE:BH1+B,M4,L12,ZPC(BLK) SWR	
8	AB60-10601P	SCREW-SPECIAL:BH+B,M2.6,18,ZPC(YEL),SW	
9	AB39-10601F	CBF-POWER/CORD:DET,SJT 18AWG 3C,125V/10A	
10	AB39-10601G	CBF-POWER/CORD:DET,H05VV-F,250V/6A,BLK,1	



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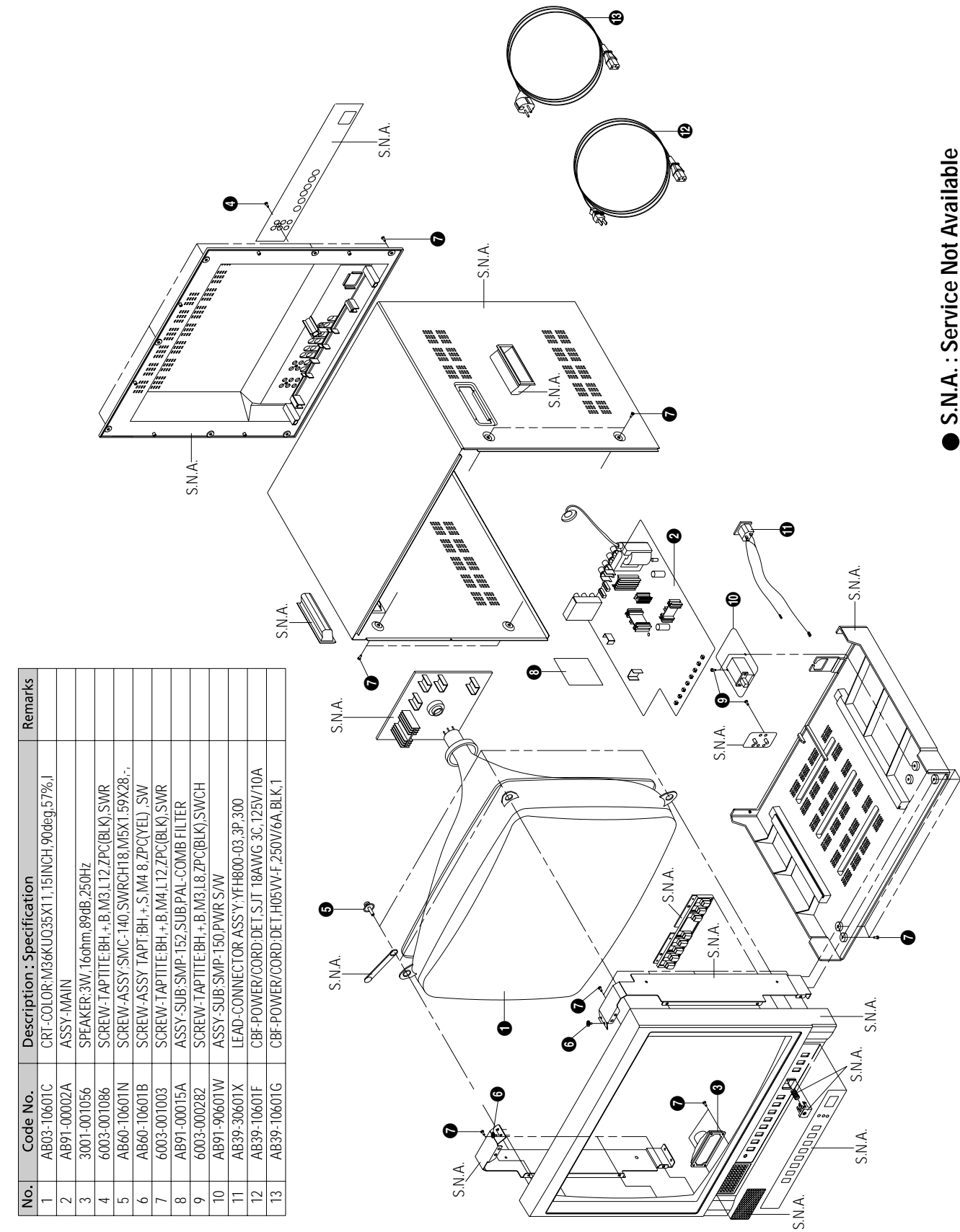
3-6 SMC-100/100N/100P

No.	Code No.	Description : Specification	Remarks
1	AB03-10601F	GRT-COLOR-A23K0U22X01, 101NCH,90DEG	
2	AB91-90602Y	ASSY-MAIN	
3	AB92-90604S	ASSY-SPEAKER-SPEAKER,AB39-306020,SG03A01	
4	6003-001086	SCREW-TAPTITE-BH,+B/M3,L12,ZPC(BLK) SWR	
5	AB60-10601N	SCREW-ASSY-SMC-140,SWRCH18,M5X1.59X28,.,	
6	AB60-10601B	SCREW-ASSY TAPT-BH,+S.M4 8,ZPC(YEL) ,SW	
7	6003-001003	SCREW-TAPTITE-BH,+B/M4,L12,ZPC(BLK) SWR	
8	AB60-10601P	SCREW-SPECIAL-BH,+B.M2.6 18,ZPC(YEL),SW	
9	AB39-10601F	CBF-POWER/CORD-DET,SJT 18AWG 3C,125V/10A	
10	AB39-10601G	CBF-POWER/CORD-DET,H05VV-F,250V/6A,BLK,1	



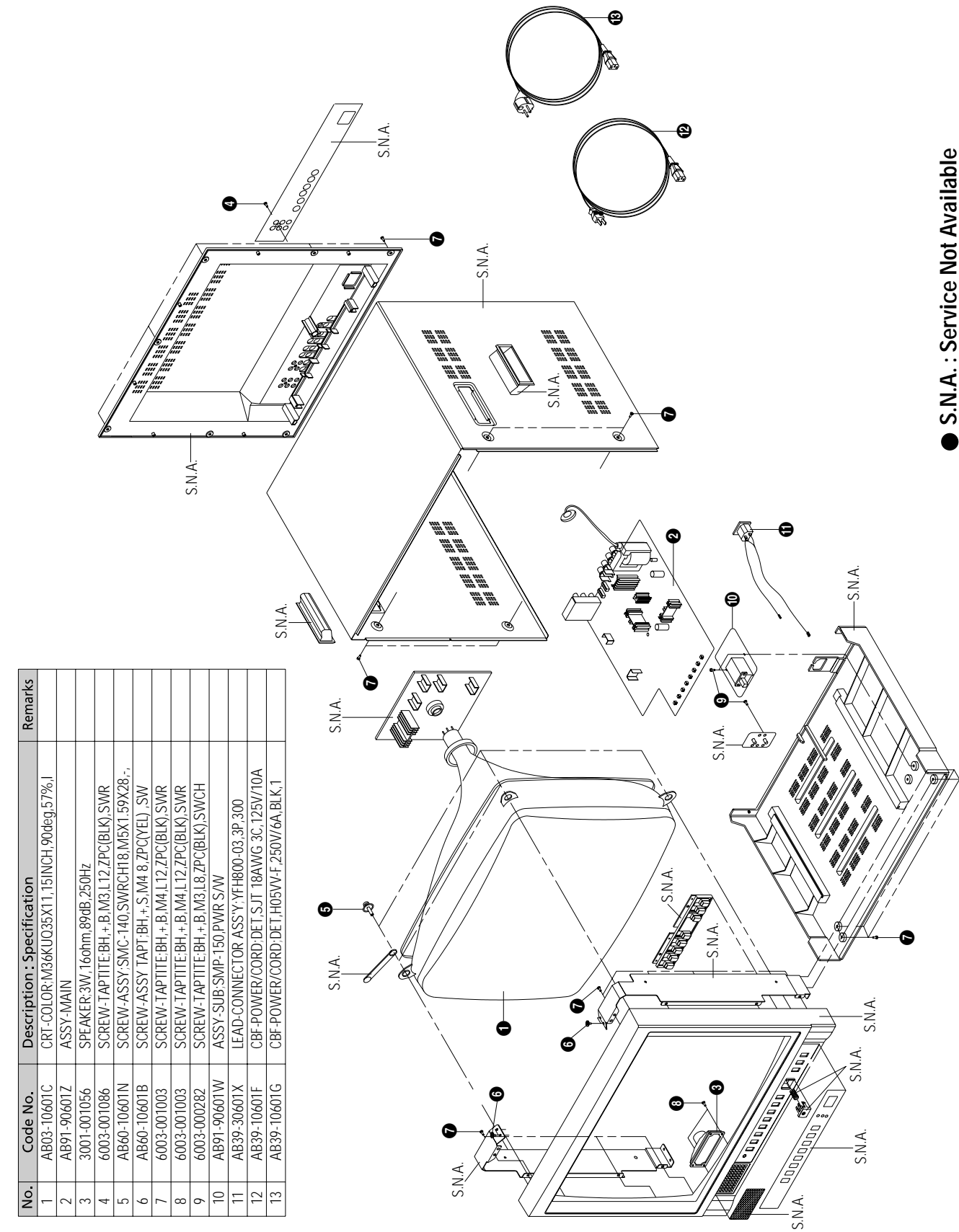
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3-7 SMP-152/152N/152P



● S.N.A. : Service Not Available

3-8 SMP-150/150N/150P



● S.N.A. : Service Not Available

No.	Code No.	Description : Specification	Remarks
1	AB03-10601C	GRT-COLOR:M36KU035X11,15INCH,90deg,5.7%,I	
2	AB91-90601Z	ASSY-MAIN	
3	3001-001056	SPEAKER:3W,16ohm,89dB,250Hz	
4	6003-001086	SCREW-TAPTITE:BH,+B,M3,L12,ZPC(BLK) SWR	
5	AB60-10601N	SCREW-ASSY:SMC-140,SWRCHT8,M5X1.59X28,r,	
6	AB60-10601B	SCREW-ASSY TAPT:BH,+S,M4,8,ZPC(YEL),SW	
7	6003-001003	SCREW-TAPTITE:BH,+B,M4,L12,ZPC(BLK) SWR	
8	6003-001003	SCREW-TAPTITE:BH,+B,M4,L12,ZPC(BLK) SWR	
9	6003-000282	SCREW-TAPTITE:BH,+B,M3,L8,ZPC(BLK)SWCH	
10	AB91-90601W	ASSY-SUB:SMP-150 PWR S/W	
11	AB39-30601X	LEAD-CONNECTOR ASSY:YFH800-03,3P,300	
12	AB39-10601F	CBF-POWER/CORD:DET,SJT,18AWG,3C,125V/10A	
13	AB39-10601G	CBF-POWER/CORD:DET,H05VV-F,250V/6A,BLK,1	

4. Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
							
2	AB91-00547A	ASSY-MAIN		C304	2401-002459	C-AL:220uF,20%,25V,LZ,TP,10x16,5	
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP		C305	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m	
C103	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm	
C105	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP		C402	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11,5	
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C107	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP		C404	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m	
C108	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm		C405	2201-000600	C-CERAMIC,DISC:560pF,10%,50V,Y5P,TP,5x3,	
C109	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C406	2401-000927	C-AL:22UF,20%,250V,GP,TP,13X20MM,5M	
C111	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP		C407	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C112	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm		C408	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5	
C113	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm		C409	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7	
C114	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C410	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11	
C115	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm		C411	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C116	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C413	2306-000328	C-FILM,MPPF:6.8nF,5%,1.6KV,TP,28.5x18x10	
C120	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C415	2306-000205	C-FILM,MPPF:430nF,5%,400V,BK,26x21.5x14.	
C121	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C416	2401-002267	C-AL:2.2uF,20%,250V,GP,TP,8x11.5,5	
C203	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C418	2201-000984	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6	
C204	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm		C420	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm	
C205	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5		C501	2301-000285	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5m	
C206	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C503	2401-001998	C-AL:1000uF,20%,25V,GP,TP,10x20,5mm	
C207	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		C504	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.	
C209	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C505	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.	
C211	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		C506	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.	
C216	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C507	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C217	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C508	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C218	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5		C509	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
C219	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5		C510	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm	
C220	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5		C511	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
C221	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C513	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7,5	
C222	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5		C514	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm	
C223	2401-001271	C-AL:4.7UF,20%,50V,GP,TP,4X7,5MM		C515	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5m	
C224	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,		C516	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7,5	
C225	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5		C517	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-	
C226	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5		C519	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
C227	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5		C601	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C228	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C602	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C231	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1		C603	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C232	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm		C604	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
C233	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm		C605	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
C234	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP		C606	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
C250	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C252	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1		C608	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm	
C255	2202-000161	C-CERAMIC,MLC-AXIAL:15pF,5%,50V,NPO,TP,2		C609	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,	
C256	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C610	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
C257	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5		C611	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5	
C258	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm		C612	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5	
C259	2401-001271	C-AL:4.7UF,20%,50V,GP,TP,4X7,5MM		C613	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm	
C260	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5		C614	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5	
C261	2401-001271	C-AL:4.7UF,20%,50V,GP,TP,4X7,5MM		C801	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm	
C262	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5		C802	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm	
C263	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5		C804	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1	
C264	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5		C805	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1	
C265	2201-000471	C-CERAMIC,DISC:33NF,10%,50V,Y5P,TP,4X3M		C806	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1	
C266	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.		C807	2306-000323	C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x	
C267	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.		C808	2401-002289	C-AL:470uF,20%,35V,WT,TP,10x20,5	
C301	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5		C809	2401-000851	C-AL:220uF,20%,35V,HR,TP,13x25,5	
C302	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5		C810	2201-000990	C-CERAMIC,DISC:4.7nF,20%,400V,Y5U,BK,7x1	
C303	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		C811	2401-001507	C-AL:47uF,20%,16V,GP,TP,6.3x5,5	
				C812	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7	
				C813	2401-000293	C-AL:100uF,+30-10%,200V,HR,TP,16x25	
				C816	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4	
				C817	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
C818	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4	
C819	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5	
C820	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
C821	2401-003026	C-AL:330uF,20%,200V,GP,TP,22x35,10	
C822	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C823	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11,5,5	
C824	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm	
C825	2401-000399	C-AL:10uF,20%,160V,HR,TP,10x20,5mm	
C828	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
C829	2401-000553	C-AL:1uF,10%,50V,GP,TP,5x11,5	
C831	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
C834	2401-001552	C-AL:47uF,20%,35V,GP,TP,6.3x11,2,5	
C901	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5	
C909	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm	
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
C911	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C912	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C913	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C915	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0m	
C916	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C917	2401-001333	C-AL:470nF,20%,50V,GP,TP,5x11,5	
C923	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5	
C924	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X3.0X5	
C925	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
CN04A	3711-002646	CONNECTOR-HEADER:BOX,7P,1R,2.5mm,STRAIGH	
CN07A	AB39-30601F	LEAD-CONNECTOR,ASS'Y:YBNH-250-07,S,7P,50	
CN08A	AB39-30601J	LEAD-CONNECTOR,ASS'Y:YBNH-250-05,S,5P,50	
CN09A	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH	
CZ901	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
CZ902	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D202	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D203	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D205	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D207	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D208	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D209	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D403	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D404	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D405	0402-000010	DIODE-RECTIFIER:RGP15G,400V,1.5A,DO-204A	
D407	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D408	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D501	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D503	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D504	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D801	0402-000116	DIODE-BRIDGE:RBV606,600V,6A,-,ST	
D802	0402-000493	DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
D803	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D804	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D805	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D806	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D808	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D809	0402-000564	DIODE-RECTIFIER:FML-G22S,200V,10A,TO-220	
D810	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D811	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D812	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D815	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D904	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	

Loc.No	Part No	Description ; Specification	Remark
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ104	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ201	0403-000667	DIODE-ZENER:MTZ6.8A,6.8V,6.29-6.63V,500m	
DZ401	0403-000668	DIODE-ZENER:MTZ8.2B,8.2V,7.78-8.19V,500m	
DZ501	0403-000655	DIODE-ZENER:MTZ13A,13V,12.11-12.75V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ801	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
DZ803	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ804	0403-000704	DIODE-ZENER:TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
DZ805	0403-000656	DIODE-ZENER:MTZ15C,15V,14.35-15.09V,500m	
DZ806	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ901	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ902	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
F801	3601-000279	FUSE-FERRULE:250V,4A,SLOW BLOW,GLASS,5x2	
HIC501	AB13-20601A	IC-HYBRID:SPK101T,SIP,6P,M-MONITOR	
IC101	1001-000205	IC-ANALOG SWITCH:TC4053BP,CMOS 2-CHANNEL	
IC102	AB29-90601A	FILTER-COM:CFM102,NTSC,3.58MHz,ST	
IC201	1204-000467	IC-CHROMA:TDA8374A,DIP,56P,-,PLASTIC,8V,	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC203	1201-001253	IC-VIDEO AMP:14576,DIP,8P,250MIL,DUAL,-,	
IC204	1204-000636	IC-PICTURE PROCESS:TDA4566,DIP,18P,300MI	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC502	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC503	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC601	1001-000211	IC-VIDEO SWITCH:NJM2235D,-,DIP,8P,300MIL	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	AB13-20601C	IC-HYBRID:STR6707,SIP,9P,SMPS CONTROL	
IC802	1203-000575	IC-POSADJUST,REG:8133,SIP,9P,-,PLASTIC	
IC803	AB13-20601D	IC-HYBRID:SE125N,SIP,3PERROM AMP	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
JA601	3722-000200	JACK-RCA:6P,3.4mm,SN,BLACK,-	
JA101	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA102	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,0.1N	
JA103	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA104	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,0.1N	
JA105	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
JA106	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
L201	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L202	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L203	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L204	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L207	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L208	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L209	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L302	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L402	AB27-30601E	COIL-LINEARITY:195uH,-,-,-,-	
L403	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L404	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L405	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L406	AB27-10601B	COIL-CHOKE:6.8mH,K,50,150mA,ST,-,-,-,-	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L801	AB29-30601J	FILTER-LINE:27mH MIN,1A,AC250V,-	
L802	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L803	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	AB29-30601K	FILTER-LINE:38mH MIN,1A,AC250V,-	
L806	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L808	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	

Loc.No	Part No	Description ; Specification	Remark
L809	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L810	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L811	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L812	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L813	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L901	2702-000181	INDUCTOR-RADIAL:680uH,5%,6x6.4mm	
L902	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L903	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L904	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L905	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L906	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
NT801	1404-000181	THERMISTOR-NTC:4.7ohm,20%,2900K,-,BK	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q205	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q602	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q805	0503-000128	TR-DARLINGTON:TIP102,NPN,2W,TO-220,BK,10	
Q908	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q909	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
R107	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R113	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R115	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R116	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R118	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R120	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R121	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R122	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R123	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R204	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R206	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R208	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R210	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R211	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R212	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R215	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R216	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R217	2001-001408	R-CARBON(S):3.3MOHM,5%,1/2W,AA,TP,2.4X6.4	
R218	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R219	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R225	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000009	R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000633	R-CARBON:30KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R241	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R242	2004-001351	R-METAL:91Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R243	2001-000766	R-CARBON:43KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R244	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R245	2004-001990	R-METAL:62Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R246	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R247	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R251	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R253	2001-001365	R-CARBON:15KOHM,1%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000674	R-CARBON:360OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R257	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R258	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R259	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.4	
R302	2003-001032	R-METAL OXIDE(S):220ohm,5%,1W,AF,TP,2.5x	
R303	2001-000037	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4	
R304	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R401	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R402	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R403	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R404	2003-000713	R-METAL OXIDE(S):47ohm,5%,2W,AF,TP,4x12m	
R405	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6.4	
R406	2008-000262	R-FUSIBLE(S):150ohm,5%,2W,AF,TP,3.9x10mm	
R407	2001-000022	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R410	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R411	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R412	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R413	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R414	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R415	2003-000993	R-METAL OXIDE(S):3.9Kohm,5%,1W,AF,TP,2.5	
R416	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R417	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
R418	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R419	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R420	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R421	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R422	2001-000085	R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.4	
R423	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R424	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R425	2001-001410	R-CARBON(S):430HM,5%,1/2W,AA,TP,2.4X6.4M	
R426	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R501	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R502	2004-001402	R-METAL(S):6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
R503	2004-001394	R-METAL(S):2Kohm,1%,1/2W,AA,TP,2.4x6.4mm	
R504	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R505	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R506	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R509	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R510	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R511	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R512	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R513	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R514	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R515	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R516	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R517	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R518	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R519	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R520	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R522	2001-001107	R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4	
R523	2001-000028	R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4	
R601	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R602	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R603	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R604	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R610	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R612	2001-001146	R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.4	
R801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
R802	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R803	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R804	2006-000336	R-CEMENT:0.27ohm,10%,5W,CJ,TP,5.5x14x27	
R805	2006-000308	R-CEMENT:22ohm,5%,5W,CB,BK,9.5x13.5x26	
R806	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R809	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R810	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R813	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R814	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R815	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R816	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R817	2001-000290	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R818	2008-000266	R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
R819	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R820	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R822	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R823	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R824	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
R825	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R826	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R827	2001-001143	R-CARBON(S):4.3KOHM,5%,1/2W,AA,TP,2.4X6.	
R828	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R903	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R921	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R928	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R929	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R932	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R933	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R937	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R939	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R944	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R945	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R946	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000761	R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R949	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R950	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R951	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R953	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R956	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R957	2001-000613	R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R958	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RZ01	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
RZ02	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RZ03	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601A	TRANS-FLYBACK:FSV-20B001,20,125V	
T801	AB26-90601A	TRANS-SWITCHING:630uH,14P,EEER424215,90-2	
V999	3704-000110	SOCKET-CRT:14P,29,1,25,5,SN,ISHS09S/BK	
X201	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X202	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
XZ901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	

Loc.No	Part No	Description ; Specification	Remark
10	AB91-00550A	ASSY-FUNCTION	
CN701	AB39-30601L	LEAD-CONNECTOR,ASSY:67096-007,YBNH-250-	
R701	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R702	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R703	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R704	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R705	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R706	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R707	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
SW701	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	
SW702	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW703	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW704	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW705	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW706	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW707	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW708	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW709	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	

Loc.No	Part No	Description ; Specification	Remark
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SMC-144/144N/144P

2	AB91-00013A	ASSY-MAIN
BZ970	3002-000194	BUZZER-PIEZO:75dB,3V,-,4KHz,-
C109	2401-000048	C-AL:47uF,20%,25V,GP,TP5x11,5
C110	2401-000048	C-AL:47uF,20%,25V,GP,TP5x11,5
C111	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C170	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C171	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C173	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C202	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C203	2401-000660	C-AL:2.2uF,20%,50V,GP,TP5x11,5
C204	2401-000603	C-AL:1uF,20%,50V,GP,TP5x11,5
C206	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C207	2305-000196	C-FILM,MPEF:150nF,5%,63V,TP,-,5mm
C208	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C209	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C210	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C211	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C213	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C214	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C215	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C216	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C217	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C218	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C219	2401-000603	C-AL:1uF,20%,50V,GP,TP5x11,5
C220	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C226	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C228	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C232	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C234	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C235	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C239	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C240	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C247	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C248	2309-000138	C-FILM,PE-PF:100nF,5%,50V,TP,20x16x8,5,
C252	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C301	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C302	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C303	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C304	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C306	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C308	2305-000450	C-FILM,MPEF:56nF,5%,100V,TP,-,5mm
C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C402	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C404	2401-002288	C-AL:470uF,20%,25V,WT,TP,10x20,5
C405	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C408	2401-001537	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,5mm
C409	2306-000328	C-FILM,MPPF:6.8nF,5%,1.6KV,TP,28.5x18x10
C410	2201-000467	C-CERAMIC,DISC:330pF,10%,2KV,Y5P,TP,8x6,
C411	2401-002278	C-AL:22uF,20%,250V,WT,TP,13x21,5
C413	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C414	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C415	2401-000558	C-AL:1uF,20%,160V,GP,TP,6.3x11,5mm
C416	2306-000195	C-FILM,MPPF:360nF,5%,400V,TP,26x19x11.5,
C417	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C418	2401-002293	C-AL:68uF,20%,100V,WT,TP,10x20,5
C419	2201-000639	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C502	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7.5
C503	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C504	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C506	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5m
C507	2202-000162	C-CERAMIC,MLC-AXIAL:.015NF,5%,50V,SL,TP,

Loc.No	Part No	Description ; Specification	Remark
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C508	2202-000143	C-CERAMIC,MLC-AXIAL:10pF,5%,50V,NPO,TP,1
C509	2202-000162	C-CERAMIC,MLC-AXIAL:.015NF,5%,50V,SL,TP,
C605	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C606	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C607	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C608	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C609	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C610	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C611	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C612	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C613	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C614	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C615	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C616	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C617	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C618	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C619	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C670	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C671	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C800	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C801	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1
C802	2401-001192	C-AL:33uF,20%,50V,GP,TP,6.3x11,5
C803	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C804	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C805	2303-000163	C-FILM,PPF:2.2nF,5%,800V,TP,15x13x8.5,7.
C806	2201-002002	C-CERAMIC,DISC:4700pF,20%,400V,+20%--55%
C807	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C808	2401-000262	C-AL:100uF,20%,160V,HR,TP,16x25,7,5
C809	2401-001488	C-AL:47uF,20%,160V,WT,TP,13x20mm,5m
C810	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C811	2401-000703	C-AL:2200uF,20%,25V,GP,-,12.5x25mm,
C812	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C814	2301-000108	C-FILM,PEF:1.5nF,5%,50V,TP,6.5x3.0x5.5mm
C815	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C818	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C819	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C901	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C902	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C904	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C905	2401-001333	C-AL:470nF,20%,50V,GP,TP5x11,5
C906	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C908	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C909	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C911	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
C916	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5
C919	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C922	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C925	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
CN501	AB39-30602E	LEAD-CONNECTOR,ASS'Y:YBNH-250-08,S,8P,40
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH
CX01	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
CX02	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
CX03	2401-000480	C-AL:10uF,20%,50V,GP,TP5x11,5
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D204	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20
D215	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D216	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D217	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP
D403	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
D404	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D405	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D406	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D501	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D502	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D503	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D504	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D605	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D800	1405-000152	VARIATOR:560V,2500A,14x8.5mm,TP	
D801	0402-000102	DIODE-BRIDGE:D2SB60,600V,1.5A,-	
D802	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D804	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D805	0402-000564	DIODE-RECTIFIER:FML-G22S,200V,10A,TO-220	
D809	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D810	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D902	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D906	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D907	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D908	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DX01	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
DX02	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ170	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ201	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ202	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ203	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ207	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ208	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ301	0403-000660	DIODE-ZENER:MTZ22A,22V,20.15-21.2V,500mW	
DZ501	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ670	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ802	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ803	1203-000187	IC-POS1.ADJUST REG.:431,TO-92,3P,-,PLAST	
DZ804	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
DZ807	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ901	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ902	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ903	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ903	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
DZ904	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ905	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ906	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ907	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ908	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ909	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZX01	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000281	FUSE-FERRULE:250V,4A,TL,GLASS,5.2x20mm	
IC101	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC102	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC103	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC104	1203-000165	IC-PWM CONTROLLER:78R12,TO-220,3P,-,,-	
IC201	1204-001191	IC-PAL/NTSC PROCESS:TDA8374A(N3),DIP,56P	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-001159	IC-VIDEO AMP:6107,ZIP,9P,300MIL,SINGLE,-	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	1203-001494	IC-PWM CONTROLLER:3S0680RF,TO3PF-5L,5,21	
IC802	1203-000575	IC-POS1.ADJUST.REG:8133,SIP,9P,-,PLASTIC	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
IC903	1203-000569	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
JA105	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
JA106	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
JACK60	3722-001285	JACK-RCA:5P(6P),3.2mm,NI,BLK,NO	

Loc.No	Part No	Description ; Specification	Remark
JAK106	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,0.1N	
L102	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L170	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L206	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L302	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L304	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L305	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L401	AB27-30601E	COIL-LINEARITY:195uH,-,-,-,-,-	
L402	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L605	2701-000184	INDUCTOR-AXIAL:4.7uH,10%,2.5x3.4mm	
L801	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L801A	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L807	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L809	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L810	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L901	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
LD901	AB92-90602K	ASSY-LED GUIDE:SMC-140,LED GUIDE,DL-G5RG	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
NT801	1404-000187	THERMISTOR-NTC:4.7ohm,15%,2800K,27.2mW/C	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q170	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L	
Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q602	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q603	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q970	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
QX01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
R119	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R120	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R123	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R126	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R127	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R128	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R129	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R170	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R171	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R172	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R173	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R174	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R175	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R176	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R177	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R178	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R179	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R202	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000016	R-CARBON(S):1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R212	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R219	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

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R222	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R226	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R228	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R231	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000850	R-CARBON:560KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2003-000634	R-METAL OXIDE(S):3.9Kohm,5%,1W,AA,TP,3.3	
R237	2001-001077	R-CARBON(S):150OHM,5%,1/2W,AA,TP,2.4X6.4	
R239	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R251	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R253	2001-000337	R-CARBON:130KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000755	R-CARBON:430KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000347	R-CARBON:13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R302	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
R303	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R305	2004-004087	R-METAL(S):1.5ohm,1%,1/2W,AA,TP,2.5x6.5m	
R306	2008-000254	R-FUSIBLE(S):0.68ohm,5%,2W,AF,TP,3.9x10m	
R307	2003-001043	R-METAL OXIDE(S):510ohm,5%,1W,AF,TP,2.5x	
R401	2001-001103	R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4	
R403	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R405	2001-001410	R-CARBON(S):430HM,5%,1/2W,AA,TP,2.4X6.4M	
R406	2001-001114	R-METAL OXIDE(S):7.5Kohm,5%,2W,AF,TP,4x1	
R407	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6	
R408	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R410	2004-002011	R-METAL(S):110Kohm,1%,1/2W,AA,TP,2.4x6.4	
R411	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R413	2003-000784	R-METAL OXIDE(S):7.5Kohm,5%,2W,AF,TP,4x1	
R414	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R415	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R416	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R417	2008-000194	R-FUSIBLE:2.4ohm,5%,2W,AA,TP,6x15.5mm	
R501	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R502	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R503	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R504	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R505	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R509	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R510	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R511	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R512	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R610	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R613	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R614	2001-001146	R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
R615	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R617	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R618	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R619	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R670	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R671	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R672	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R673	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R674	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R675	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R676	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

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R677	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R801	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R802	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R803	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R804	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R805	2004-001967	R-METAL(S):68Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R806	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R807	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R812	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R813	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R814	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R815	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R816	2004-004089	R-METAL(S):123Kohm,1%,1/2W,AA,TP,2.5x6.5	
R817	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R818	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R819	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R820	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R821	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R822	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R823	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R824	2003-000706	R-METAL OXIDE(S):47Kohm,5%,2W,AA,TP,4.3x	
R825	2001-001125	R-CARBON(S):300KOHM,5%,1/2W,AA,TP,2.4X6.	
R901	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R902	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R903	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R905	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R906	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R907	2001-000472	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R908	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R910	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R912	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R913	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R914	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R915	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R916	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R918	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R922	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R935	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000011	R-CARBON:75KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R946	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000006	R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R960	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R970	2001-000258	R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R971	2001-000605	R-CARBON:3.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R974	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
R975	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R976	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R977	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R978	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R979	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R980	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R981	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RS01	2001-000214	R-CARBON:1.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX02	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX03	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX04	2004-001987	R-METAL(S):4.3Kohm,1%,1/2W,AA,TP,2.4x6.4	
RX05	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX06	2004-001379	R-METAL(S):12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
RX801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW909	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW910	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW911	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601D	TRANS-FLYBACK:FSV-14A001,14,125V	
T801	AB26-90601B	TRANS-SWITCHING:600uH,14P,EER-3543,PM2	
V999	3704-000102	SOCKET-CRT:10P,22.5,14.3,SN,DHE-B93-500M	
X202	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S	
X203	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
X901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	
8	AB91-00014A	ASSY-SUB:INPUT	
C101	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
C103	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
C104	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
C105	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C106	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C107	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C108	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C601	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C602	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C603	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C604	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C605	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C606	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C607	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
C608	2401-000444	C-AL:10uF,20%,25V,GP,TP,5x5mm,5mm	
CN101	3711-002708	CONNECTOR-HEADER:NOWALL,10P,1R,2.5mm,ANG	
CN102	3711-002706	CONNECTOR-HEADER:NOWALL,8P,1R,2.5mm,ANGL	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ104	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ604	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
F150	3601-000149	FUSE-FERRULE:125V,500mA,FA,GLASS,2.4x7.5	
F151	3601-000149	FUSE-FERRULE:125V,500mA,FA,GLASS,2.4x7.5	
F152	3601-000149	FUSE-FERRULE:125V,500mA,FA,GLASS,2.4x7.5	
F153	3601-000149	FUSE-FERRULE:125V,500mA,FA,GLASS,2.4x7.5	
JK101	3706-001096	CONNECTOR-CIRCULAR:FEMALE,5P,-	
JK102	3706-001096	CONNECTOR-CIRCULAR:FEMALE,5P,-	

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JK103	3706-001096	CONNECTOR-CIRCULAR:FEMALE,5P,-	
JK104	3706-001096	CONNECTOR-CIRCULAR:FEMALE,5P,-	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L604	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
Q101	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
Q102	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
Q103	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
Q104	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
R101	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R102	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R103	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R104	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R105	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R106	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R107	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R108	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R109	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R110	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R111	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R112	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R113	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R114	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R115	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R116	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R601	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R602	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R603	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R604	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
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SMC-142/142N/142P

2	AB91-00538A	ASSY-MAIN
C101	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C103	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C104	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C105	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C107	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C108	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C109	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C110	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C111	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C202	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C203	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C204	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C206	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C207	2305-000196	C-FILM,MPEF:150nF,5%,63V,TP,-,5mm
C208	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C209	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C210	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5x5.5x3.0x5
C211	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C213	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C214	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C215	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C216	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C217	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C218	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C219	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C220	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C226	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C228	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C232	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C234	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C235	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C239	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C240	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C247	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C248	2309-000138	C-FILM,PE-PFF:100nF,5%,50V,TP,20x16x8.5,
C252	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5x5.5x3.0x5
C301	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C302	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C303	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C304	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5mm
C306	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C308	2305-000450	C-FILM,MPEF:56nF,5%,100V,TP,-,5mm
C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C402	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-002288	C-AL:470uF,20%,25V,WT,TP,10x20,5
C408	2401-001537	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,5mm
C409	2306-000328	C-FILM,MPPF:6.8nF,5%,1.6KV,TP,28.5x18x10
C410	2201-000467	C-CERAMIC,DISC:330pF,10%,2KV,Y5P,TP,8x6,
C411	2401-002278	C-AL:22uF,20%,250V,WT,TP,13x21,5
C413	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C414	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C415	2401-000558	C-AL:1uF,20%,160V,GP,TP,6.3x11,5mm
C416	2306-000195	C-FILM,MPPF:360nF,5%,400V,TP,26x19x11.5,
C417	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C418	2401-002293	C-AL:68uF,20%,100V,WT,TP,10x20,5
C419	2201-000639	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C502	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7,5

Loc.No	Part No	Description ; Specification	Remark
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C503	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C504	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C506	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5mm
C507	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,
C508	2202-000143	C-CERAMIC,MLC-AXIAL:10pF,5%,50V,NPO,TP,1
C509	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,
C601	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C602	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C603	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C604	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C605	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C606	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C608	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C609	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C610	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C611	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C612	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C613	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C614	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C615	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C616	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C617	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C618	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C619	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C800	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C801	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1
C802	2401-001192	C-AL:33uF,20%,50V,GP,TP,6.3x11,5
C803	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C804	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C805	2303-000163	C-FILM,PPF:2.2nF,5%,800V,TP,15x13x8.5,7.
C806	2201-002002	C-CERAMIC,DISC:4700pF,20%,400V,+20%~-55%
C807	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C808	2401-000262	C-AL:100uF,20%,160V,HR,TP,16x25,7,5
C809	2401-001488	C-AL:47uF,20%,160V,WT,TP,13x20mm,5mm
C810	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C811	2401-000703	C-AL:2200uF,20%,25V,GP,-,12.5x25mm,
C812	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C814	2301-000108	C-FILM,PEF:1.5nF,5%,50V,TP,6.5x3.0x5.5mm
C815	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C818	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C819	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C901	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C902	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5x5.5x3.0x5
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C904	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C905	2401-001333	C-AL:470nF,20%,50V,GP,TP,5x11,5
C908	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C909	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C911	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C916	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5
C919	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C922	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C925	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
CN501	AB39-30602E	LEAD-CONNECTOR,ASS'Y:YBNH-250-08,S,8P,40
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D204	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20
D215	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D216	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D217	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
D403	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D404	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D405	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D406	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D501	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D502	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D503	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D504	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D800	1405-000152	VARIATOR:560V,2500A,14x8.5mm,TP	
D801	0402-000102	DIODE-BRIDGE:D2SB60,600V,1.5A,-	
D802	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D804	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D805	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D809	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D810	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D902	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D906	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D907	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D908	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ104	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ201	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ202	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ203	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ207	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ208	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ301	0403-000660	DIODE-ZENER:MTZ22A,22V,20.15-21.2V,500mW	
DZ501	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ604	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ605	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ802	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ803	1203-000187	IC-POS.ADJUST.REG.:431,TO-92,3P,-,PLAST	
DZ804	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
DZ807	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ902	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ905	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ907	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000281	FUSE-FERRULE:250V,4A,TL,GLASS,5.2x20mm	
IC101	0801-000961	IC-CMOS LOGIC:4053,MULTIPLEXER,DIP,16P,30	
IC201	1204-001191	IC-PAL/NTSC PROCESS:TDA8374A(N3),DIP,56P	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-001159	IC-VIDEO AMP:6107,ZIP,9P,300MIL,SINGLE,-	
IC601	0801-000961	IC-CMOS LOGIC:4053,MULTIPLEXER,DIP,16P,30	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	1203-001494	IC-PWM CONTROLLER:3S0680RF,TO3PF-5L,5,21	
IC802	1203-000575	IC-POS.ADJUST.REG.:8133,SIP,9P,-,PLASTIC	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
IC903	1203-000569	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
JACK10	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,0.1N	
JACK10	3705-001109	CONNECTOR-COAXIAL:BNC,PLUG,20mohm,-,-	
JACK60	3722-001285	JACK-RCA:5P(6P),3.2mm,NL,BLK,NO	
L102	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L206	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L302	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L304	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	

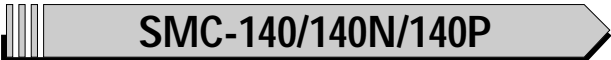
Loc.No	Part No	Description ; Specification	Remark
L305	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L401	AB27-30601E	COIL-LINEARITY:195uH,-,-,-,-,-	
L402	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L604	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L605	2701-000184	INDUCTOR-AXIAL:4.7uH,10%,2.5x3.4mm	
L801	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L801A	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L807	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L809	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L810	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L901	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
LD901	AB92-90602K	ASSY-LED GUIDE:SMC-140,LED GUIDE,DL-G5RG	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
NT801	1404-000187	THERMISTOR-NTC:4.7ohm,15%,2800K,27.2mW/C	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
Q101	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q102	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q103	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q104	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q203	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L	
Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q602	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q603	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
R101	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4x6.4M	
R102	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4x6.4M	
R103	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4x6.4M	
R104	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4x6.4M	
R105	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R106	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R107	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R108	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R109	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R110	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R111	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R112	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R113	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R114	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R115	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R116	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R117	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R118	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R120	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R121	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R122	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R123	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R126	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R127	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R128	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R129	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4x6.4M	
R202	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R203	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R212	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R219	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R226	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R228	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R231	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000850	R-CARBON:560KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2003-000634	R-METAL OXIDE(S):3.9Kohm,5%,1W,AA,TP,3.3	
R237	2001-001077	R-CARBON(S):1500HM,5%,1/2W,AA,TP,2.4X6.4	
R239	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R251	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R253	2001-000337	R-CARBON:130KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000755	R-CARBON:430KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000347	R-CARBON:13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R302	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
R303	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R305	2004-004087	R-METAL(S):1.5ohm,1%,1/2W,AA,TP,2.5x6.5m	
R306	2008-000254	R-FUSIBLE(S):0.68ohm,5%,2W,AF,TP,3.9x10m	
R307	2003-001043	R-METAL OXIDE(S):510ohm,5%,1W,AF,TP,2.5x	
R401	2001-001103	R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4	
R403	2001-001114	R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4	
R405	2001-001410	R-CARBON(S):430HM,5%,1/2W,AA,TP,2.4X6.4M	
R406	2001-001114	R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4	
R407	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6	
R408	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R410	2004-002011	R-METAL(S):110Kohm,1%,1/2W,AA,TP,2.4x6.4	
R411	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R413	2003-000784	R-METAL OXIDE(S):7.5Kohm,5%,2W,AF,TP,4x1	
R414	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R415	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R416	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R417	2008-000194	R-FUSIBLE:2.4ohm,5%,2W,AA,TP,6x15.5mm	
R501	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R502	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R503	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R504	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R505	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R509	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R510	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R511	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R512	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R601	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R602	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R603	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R604	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R609	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R610	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R613	2001-000028	R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4	
R614	2001-001146	R-CARBON(S):4.70HM,5%,1/2W,AA,TP,2.4X6.4	
R615	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R617	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R618	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R619	2001-000028	R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4	
R801	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R802	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R803	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R804	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R805	2004-001967	R-METAL(S):68Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R806	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R807	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R812	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R813	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R814	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R815	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R816	2004-004089	R-METAL(S):123Kohm,1%,1/2W,AA,TP,2.5x6.5	
R817	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R818	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R819	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R820	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R821	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R822	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R823	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R824	2003-000706	R-METAL OXIDE(S):47Kohm,5%,2W,AA,TP,4.3x	
R825	2001-001125	R-CARBON(S):300KOHM,5%,1/2W,AA,TP,2.4X6.	
R901	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R902	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R903	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R905	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R906	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R907	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R908	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R910	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R912	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R913	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R914	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R915	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R916	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R918	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R922	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R928	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R929	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R935	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000011	R-CARBON:75KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
R946	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000006	R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R960	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601D	TRANS-FLYBACK:FSV-14A001,14,125V	
T801	AB26-90601B	TRANS-SWITCHING:600uH,14P,EER-3543,PM2	
V999	3704-000102	SOCKET-CRT:10P,22.5,14.3,SN,DHE-B93-500M	
X202	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X203	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
X901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	
10	AB91-90602X	ASSY-SUB:PWR S/W	
SW801	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	

Loc.No	Part No	Description ; Specification	Remark
			

2	AB91-90603R	ASSY-MAIN
C101	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C104	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C105	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C108	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C110	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C111	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C202	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C203	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C204	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C206	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C207	2305-000196	C-FILM,MPEF:150nF,5%,63V,TP,-,5mm
C208	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C209	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C210	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C211	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C213	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C214	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C215	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C216	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C217	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C218	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C219	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C220	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C226	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C228	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C232	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C234	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C235	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C239	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C240	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C247	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C248	2309-000138	C-FILM,PE-PF:100nF,5%,50V,TP,20x16x8.5,
C252	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C301	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C302	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C303	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C304	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C306	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C308	2305-000450	C-FILM,MPEF:56nF,5%,100V,TP,-,5mm
C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C402	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-002288	C-AL:470uF,20%,25V,WT,TP,10x20,5
C408	2401-001537	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,5mm
C409	2306-000328	C-FILM,MPPF:6.8nF,5%,1.6KV,TP,28.5x18x10
C410	2201-000467	C-CERAMIC,DISC:330pF,10%,2KV,Y5P,TP,8x6,
C411	2401-002278	C-AL:22uF,20%,250V,WT,TP,13x21,5
C413	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C414	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C415	2401-000558	C-AL:1uF,20%,160V,GP,TP,6.3x11,5mm
C416	2306-000195	C-FILM,MPPF:360nF,5%,400V,TP,26x19x11.5,
C417	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C418	2401-002293	C-AL:68uF,20%,100V,WT,TP,10x20,5
C419	2201-000639	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C502	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7.5
C503	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C504	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C506	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5m
C507	2202-000162	C-CERAMIC,MLC-AXIAL:.015NF,5%,50V,SL,TP,1
C508	2202-000143	C-CERAMIC,MLC-AXIAL:10pF,5%,50V,NPO,TP,1

Loc.No	Part No	Description ; Specification	Remark
C509	2202-000162	C-CERAMIC,MLC-AXIAL: 015NF,5%,50V,SL,TP,	
C601	2202-000262	C-CERAMIC,MLC-AXIAL: 470pf,10%,50V,Y5P,TP	
C604	2202-000262	C-CERAMIC,MLC-AXIAL: 470pf,10%,50V,Y5P,TP	
C605	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C608	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C609	2401-000151	C-AL: 1000uF,20%,25V,GP,TP,12.5x20,5	
C610	2301-000380	C-FILM,PEF: 10nF,5%,50V,TP,6.5x3mm,5mm	
C611	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C612	2301-000380	C-FILM,PEF: 10nF,5%,50V,TP,6.5x3mm,5mm	
C613	2301-000342	C-FILM,PEF: 2.2nF,5%,50V,TP,7.4x3.9x13mm,	
C614	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C615	2305-000149	C-FILM,MPEF: 100nF,5%,100V,TP,12x12.5x6.5	
C616	2401-001778	C-AL: 470uF,20%,25V,GP,TP,10x16,5	
C800	2306-000321	C-FILM,MPPF: 470nF,5%,250V,TP: 22.5mm	
C801	2401-000052	C-AL: 220uF,20%,400V,GP,BK,30x35mm,1	
C802	2401-001192	C-AL: 33uF,20%,50V,GP,TP,6.3x11,5	
C803	2301-000224	C-FILM,PEF: 22nF,5%,50V,TP,7.4x3.9x13mm	
C804	2201-000139	C-CERAMIC,DISC: 100pf,2%,50V,CH,TP,8x3,5	
C805	2303-000163	C-FILM,PPF: 2.2nF,5%,800V,TP,15x13x8.5,7.	
C806	2201-002002	C-CERAMIC,DISC: 4700pf,20%,400V,+20%~-55%	
C807	2201-000991	C-CERAMIC,DISC: 560pf,10%,2KV,Y5P,TP,13x7	
C808	2401-000262	C-AL: 100uF,20%,160V,HR,TP,16X25,7.5	
C809	2401-001488	C-AL: 47uF,20%,160V,WT,TP,13x20mm,5m	
C810	2201-000991	C-CERAMIC,DISC: 560pf,10%,2KV,Y5P,TP,13x7	
C811	2401-000703	C-AL: 2200uF,20%,25V,GP,-,12.5x25mm,	
C812	2401-000151	C-AL: 1000uF,20%,25V,GP,TP,12.5x20,5	
C814	2301-000108	C-FILM,PEF: 1.5nF,5%,50V,TP,6.5x3.0x5.5mm	
C815	2401-000832	C-AL: 220uF,20%,25V,GP,TP,8x11.5,5	
C818	2401-001495	C-AL: 47uF,20%,16V,GP,5x11mm,5mm,TP	
C819	2401-000269	C-AL: 100uF,20%,16V,GP,TP,8x11.5,5mm	
C820	2305-000665	C-FILM,MPEF: 100nF,5%,63V,TP,7.5x4.0x5.0m	
C901	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C902	2301-000264	C-FILM,PEF: 4.7nF,5%,50V,TP,6.5X5.5X3.0X5	
C903	2202-000109	C-CERAMIC,MLC-AXIAL: 100NF,+80-20%,50V,Y5	
C904	2202-000173	C-CERAMIC,MLC-AXIAL: 1nF,10%,50V,Y5P,TP,1	
C905	2401-001333	C-AL: 470nF,20%,50V,GP,TP,5x11,5	
C908	2201-000257	C-CERAMIC,DISC: 16pf,5%,50V,CH,TP,5x3,5	
C909	2201-000257	C-CERAMIC,DISC: 16pf,5%,50V,CH,TP,5x3,5	
C910	2305-000665	C-FILM,MPEF: 100nF,5%,63V,TP,7.5x4.0x5.0m	
C911	2401-000480	C-AL: 10uF,20%,50V,GP,TP,5x11,5	
C916	2301-000246	C-FILM,PEF: 33nF,5%,100V,TP,7x5.0x9.5mm,5	
C919	2202-000173	C-CERAMIC,MLC-AXIAL: 1nF,10%,50V,Y5P,TP,1	
C922	2201-000257	C-CERAMIC,DISC: 16pf,5%,50V,CH,TP,5x3,5	
C925	2201-000257	C-CERAMIC,DISC: 16pf,5%,50V,CH,TP,5x3,5	
CN04	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CN501	AB39-30602E	LEAD-CONNECTOR,ASS'Y:YBNH-250-08,S,8P,40	
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH	
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D204	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D215	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D216	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D217	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D403	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D404	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D405	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D406	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D501	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D502	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D503	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D504	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D800	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
D801	0402-000102	DIODE-BRIDGE:D2SB60,600V,1.5A,-	

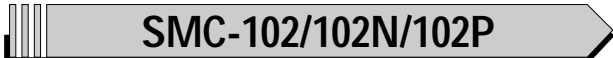
Loc.No	Part No	Description ; Specification	Remark
D802	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D804	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D805	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D809	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D810	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D902	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D906	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D907	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D908	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ104	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ201	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ202	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ203	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ207	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ208	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ301	0403-000660	DIODE-ZENER:MTZ22A,22V,20.15-21.2V,500mW	
DZ501	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ604	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ802	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ803	1203-000187	IC-POS.ADJ. JUST REG.:431,TO-92,3P,-,PLAST	
DZ804	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
DZ807	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ902	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ905	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ907	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000281	FUSE-FERRULE:250V,4A,TL,GLASS,5.2x20mm	
IC101	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC201	1204-001191	IC-PAL/NTSC PROCESS:TDA8374A(N3),DIP,56P	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-001159	IC-VIDEO AMP:6107,ZIP,9P,300MIL,SINGLE,-	
IC601	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	1203-001494	IC-PWM CONTROLLER:3S0680RF,TO3PF-5L,5,21	
IC802	1203-000575	IC-POS.ADJ. JUST.REG:8133,SIP,9P,-,PLASTIC	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
IC903	1203-000569	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
JACK10	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JACK10	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JACK60	3722-001315	JACK-RCA:4P(6P),3.2mm,NL,BLK,NO	
L102	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L206	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L302	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L304	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L305	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L401	AB27-30601E	COIL-LINEARITY:195uH,-,-,-,-	
L402	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L604	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L801	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L801A	AB29-30601H	FILTER-LINE:6mH,2A,-,AA29-30001D	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L807	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L809	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L810	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L901	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
NT801	1404-000187	THERMISTOR-NTC:4.7ohm,15%,2800K,27.2mW/C	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
P801	1404-000180	THERMISTOR-PTC;14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
Q101	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q104	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q602	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
R102	2001-001187	R-CARBON(S);75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R104	2001-001187	R-CARBON(S);75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R105	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R106	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R111	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R112	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R113	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R116	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R117	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R118	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R120	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R121	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R122	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R202	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000016	R-CARBON(S);10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R212	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R219	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R226	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R228	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R231	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000850	R-CARBON:560KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2003-000634	R-METAL OXIDE(S);3.9Kohm,5%,1W,AA,TP,3.3	
R237	2001-001077	R-CARBON(S);150OHM,5%,1/2W,AA,TP,2.4X6.4	
R239	2001-000096	R-CARBON(S);1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R251	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R253	2001-000337	R-CARBON:130KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000755	R-CARBON:430KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000347	R-CARBON:13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R302	2008-001033	R-FUSIBLE(S);10ohm,5%,2W,AF,TP,3.9x10mm	
R303	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R305	2004-004087	R-METAL(S);1.5ohm,1%,1/2W,AA,TP,2.5x6.5m	
R306	2008-000254	R-FUSIBLE(S);0.68ohm,5%,2W,AF,TP,3.9x10mm	
R307	2003-001043	R-METAL OXIDE(S);510ohm,5%,1W,AF,TP,2.5x	
R401	2001-001103	R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6.4	
R403	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
R405	2001-001410	R-CARBON(S);430OHM,5%,1/2W,AA,TP,2.4X6.4M	
R406	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
R407	2001-003019	R-CARBON(S);0.39OHM,10%,1/2W,AA,TP,2.4X6	
R408	2001-000022	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4M	

Loc.No	Part No	Description ; Specification	Remark
R409	2008-000204	R-FUSIBLE(S);0.22ohm,10%,1/2W,AF,TP,2.5x	
R410	2004-002011	R-METAL(S);110Kohm,1%,1/2W,AA,TP,2.4x6.4	
R411	2004-001373	R-METAL(S);100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R413	2003-000784	R-METAL OXIDE(S);7.5Kohm,5%,2W,AF,TP,4x1	
R414	2003-000540	R-METAL OXIDE(S);1Kohm,5%,2W,AF,TP,4x12m	
R415	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R416	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R417	2008-000194	R-FUSIBLE:2.4ohm,5%,2W,AA,TP,6x15.5mm	
R501	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R502	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R503	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R504	2001-001062	R-CARBON(S);10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R505	2008-001011	R-FUSIBLE(S);0.18ohm,10%,2W,AF,TP,3.9x10	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R509	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R510	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R511	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R512	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R601	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R604	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R610	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R613	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
R614	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
R801	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
R802	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
R803	2004-001373	R-METAL(S);100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R804	2009-000022	R-METAL PLATE:0.47ohm,10%,5W,CL,TP,5x14x	
R805	2004-001967	R-METAL(S);68Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R806	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R807	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R812	2008-000299	R-FUSIBLE(S);47ohm,5%,2W,AF,TP,3.9x10mm	
R813	2008-000299	R-FUSIBLE(S);47ohm,5%,2W,AF,TP,3.9x10mm	
R814	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
R815	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
R816	2004-004089	R-METAL(S);123Kohm,1%,1/2W,AA,TP,2.5x6.5	
R817	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R818	2001-001050	R-CARBON(S);1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R819	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R820	2008-000299	R-FUSIBLE(S);47ohm,5%,2W,AF,TP,3.9x10mm	
R821	2008-000264	R-FUSIBLE(S);1ohm,5%,1W,AF,TP,3.9x10mm	
R822	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
R823	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
R824	2003-000706	R-METAL OXIDE(S);47Kohm,5%,2W,AA,TP,4.3x	
R825	2001-001125	R-CARBON(S);300KOHM,5%,1/2W,AA,TP,2.4X6.	
R901	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R902	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R903	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R905	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R906	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R907	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R908	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R910	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R912	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R913	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R914	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R915	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R916	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R918	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R921	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R922	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R928	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R929	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R935	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000011	R-CARBON:75KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R946	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000006	R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R960	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601D	TRANS-FLYBACK:FSV-14A001,14,125V	
T801	AB26-90601B	TRANS-SWITCHING:600uH,14PEER-3543,PM2	
V999	3704-000102	SOCKET-CRT:10P,22.5,14.3,SN,DHE-B93-500M	
X202	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X203	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
X901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	
10	AB91-90602X	ASSY-SUB:PWR S/W	
SW801	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	

Loc.No	Part No	Description ; Specification	Remark
			

2	AB91-00537A	ASSY-MAIN
AC01	3721-001024	PLUG-AC POWER:3P,-,NO,SN
C101	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C103	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C104	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C105	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C107	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C108	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C109	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C110	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C111	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C202	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C203	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C204	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C206	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C207	2305-000196	C-FILM,MPEF:150nF,5%,63V,TP,-,5mm
C208	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C209	2202-000849	C-CERAMIC,MLC-AXIAL:18pF,5%,50V,CH,TP,3.
C210	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C211	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C213	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C214	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C215	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C216	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C217	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C218	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C219	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C220	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C226	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C228	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C232	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C234	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C235	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C239	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C240	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C247	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C248	2309-000138	C-FILM,PE-PPF:100nF,5%,50V,TP,20x16x8.5,
C252	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C301	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C302	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C303	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C304	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C306	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C308	2305-000450	C-FILM,MPEF:56nF,5%,100V,TP,-,5mm
C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C402	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-002288	C-AL:470uF,20%,25V,WT,TP,10x20,5
C408	2401-001537	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,5mm
C409	2306-000353	C-FILM,MPPF:6.3nF,5%,1.6KV,BK,26.5x8.5x1
C410	2201-000467	C-CERAMIC,DISC:330pF,10%,2KV,Y5P,TP,8x6,
C411	2401-002278	C-AL:22uF,20%,250V,WT,TP,13x21,5
C413	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C414	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C415	2401-000558	C-AL:1uF,20%,160V,GP,TP,6.3x11,5mm
C416	2306-000195	C-FILM,MPPF:360nF,5%,400V,TP,26x19x11.5,
C417	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C418	2401-002293	C-AL:68uF,20%,100V,WT,TP,10x20,5
C419	2201-000639	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
C432	2201-000983	C-CERAMIC,DISC:1nF,10%,2KV,Y5P,TP;13x6,7	
C502	2301-000213	C-FILM,PEF:220nF,5%,250V,TP;21.5x11,7,5	
C503	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-	
C504	2401-001232	C-AL:4.7uF,20%,250V,GP,TP;10x12.5mm	
C506	2401-000430	C-AL:10uF,20%,250V,GP,TP;10x16mm,5m	
C507	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,	
C508	2202-000143	C-CERAMIC,MLC-AXIAL:10pF,5%,50V,NPO,TP,1	
C509	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,	
C601	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C602	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C603	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C604	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
C605	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C606	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C607	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C608	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C609	2401-001998	C-AL:1000uF,20%,25V,GP,TP;10x20,5mm	
C610	2301-000380	C-FILM,PEF:10nF,5%,50V,TP;6.5x3mm,5mm	
C611	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C612	2301-000380	C-FILM,PEF:10nF,5%,50V,TP;6.5x3mm,5mm	
C613	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP;7.4x3.9x13mm,	
C614	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C615	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP;12x12.5x6.5	
C616	2401-001778	C-AL:470uF,20%,25V,GP,TP;10x16,5	
C617	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP;7.5x4.0x5.0m	
C618	2401-001271	C-AL:4.7uF,20%,50V,GP,TP;4X7,5MM	
C619	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
C800	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm	
C801	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1	
C802	2401-001192	C-AL:33uF,20%,50V,GP,TP;6.3x11,5	
C803	2301-000224	C-FILM,PEF:22nF,5%,50V,TP;7.4x3.9x13mm	
C804	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP;8x3,5	
C805	2303-000163	C-FILM,PPF:2.2nF,5%,800V,TP;15x13x8.5,7.	
C807	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP;13x7	
C808	2401-000262	C-AL:100uF,20%,160V,HR,TP;16X25,7,5	
C809	2401-001488	C-AL:47uF,20%,160V,VVT,TP;13x20mm,5m	
C810	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP;13x7	
C811	2401-000703	C-AL:2200uF,20%,25V,GP,-,12.5x25mm,	
C812	2401-001998	C-AL:1000uF,20%,25V,GP,TP;10x20,5mm	
C814	2301-000108	C-FILM,PEF:1.5nF,5%,50V,TP;6.5x3.0x5.5mm	
C815	2401-000832	C-AL:220uF,20%,25V,GP,TP;8x11.5,5	
C818	2401-001495	C-AL:47uF,20%,16V,GP;5x11mm,5mm,TP	
C819	2401-000269	C-AL:100uF,20%,16V,GP,TP;8x11.5,5mm	
C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP;7.5x4.0x5.0m	
C823	2201-002002	C-CERAMIC,DISC:4700pF,20%,400V,+20%--55%	
C901	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP;6.5X5.5X3.0X5	
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5	
C904	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C905	2401-001333	C-AL:470nF,20%,50V,GP,TP;5x11,5	
C908	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP;5x3,5	
C909	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP;5x3,5	
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP;7.5x4.0x5.0m	
C911	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
C916	2301-000246	C-FILM,PEF:33nF,5%,100V,TP;7x5.0x9.5mm,5	
C919	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C922	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP;5x3,5	
C925	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP;5x3,5	
C926	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C931	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
CN501	AB39-30602M	LEAD-CONNECTOR,ASS'Y:5395-08,5395-05/03,	
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH	
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CX01	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4	
CX02	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
CX03	2401-000480	C-AL:10uF,20%,50V,GP,TP;5x11,5	
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	

Loc.No	Part No	Description ; Specification	Remark
D204	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D215	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D216	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D217	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D403	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D404	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D405	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D406	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D501	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
D502	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D503	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D504	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D800	1405-000152	VARIATOR:560V,2500A,14x8.5mm,TP	
D801	0402-000102	DIODE-BRIDGE:D2SB60,600V,1.5A,-	
D802	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D804	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D805	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D809	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D810	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D902	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D906	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D907	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D908	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DX01	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
DX02	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ104	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ201	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ202	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ203	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ207	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ208	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ301	0403-000660	DIODE-ZENER:MTZ22A,22V,20.15-21.2V,500mW	
DZ501	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ604	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ605	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ802	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ803	1203-000187	IC-POS:ADJUST REG.:431,TO-92,3P,-,PLAST	
DZ804	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.45-4.8V,500m	
DZ807	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ905	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ907	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZX01	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000261	FUSE-FERRULE:250V,3.15A,TIME LAG,GLASS,5	
IC101	0801-000961	IC-CMOS LOGIC:4053,MULTIPLEXER,DIP,16P,30	
IC201	1204-000467	IC-CHROMA:TDA8374A,DIP,56P,-,PLASTIC,8V,	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-001159	IC-VIDEO AMP:6107,ZIP,9P,300MIL,SINGLE,-	
IC601	0801-000961	IC-CMOS LOGIC:4053,MULTIPLEXER,DIP,16P,30	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	1203-001494	IC-PWM CONTROLLER:3S0680RF,TO3PF-5L,5,21	
IC802	1203-000575	IC-POS:ADJUST.REG:8133,SIP,9P,-,PLASTIC	
IC901	AB09-00001A	IC-MICROM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
IC903	1203-000569	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	

Loc.No	Part No	Description ; Specification	Remark
JACK10	3705-001109	CONNECTOR-COAXIAL-BNC,PLUG,20mohm,-,-	
JACK60	3722-001285	JACK-RCA:5P(6P),3.2mm,NI,BLK,NO	
JAK101	3705-001077	CONNECTOR-COAXIAL-BNC,JACK,20mohm,-,0.1N	
JAK102	3705-001077	CONNECTOR-COAXIAL-BNC,JACK,20mohm,-,0.1N	
JAK103	3705-001077	CONNECTOR-COAXIAL-BNC,JACK,20mohm,-,0.1N	
JAK104	3705-001077	CONNECTOR-COAXIAL-BNC,JACK,20mohm,-,0.1N	
L206	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L302	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L304	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L305	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L401	AB27-30601C	COIL-LINEARITY:80uH,DR1215,7.5mm,-,12x6.	
L402	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L604	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L605	2701-000184	INDUCTOR-AXIAL:4.7uH,10%,2.5x3.4mm	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L807	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L809	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L810	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-,-	
L901	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L903	2701-000136	INDUCTOR-AXIAL:18uH,10%,2.5x3.4mm	
LD901	AB92-90602K	ASSY-LED GUIDE:SMC-140,LED GUIDE,DL-G5RG	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
LW01	AB27-40601A	COIL-HORIZ. WIDTH:90/260uH,SB5620,PIO.8,	
LX01	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
NT801	1404-000187	THERMISTOR-NTC:4.7ohm,15%,2800K,27.2mW/C	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
PINGND	AB60-70601B	EYELET:ID2.2,OD3.2,-,-,AA60-40011B	
PINGND	AB39-30602L	LEAD-CONNECTOR,ASSY:ST710239-2,35740-14	
Q101	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q102	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q103	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q104	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q203	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q603	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
QX01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
R101	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R102	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R103	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R104	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R105	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R106	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R107	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R108	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R109	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R110	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R111	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R112	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R113	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R114	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R115	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R116	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R117	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R118	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R120	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R121	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R122	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R123	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R126	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R127	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R128	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R129	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R202	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R212	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R219	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R226	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R228	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R231	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000850	R-CARBON:560KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2003-000634	R-METAL OXIDE(S):3.9Kohm,5%,1W,AA,TP,3.3	
R237	2001-001077	R-CARBON(S):150OHM,5%,1/2W,AA,TP,2.4X6.4	
R239	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R251	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R253	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000755	R-CARBON:430KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000347	R-CARBON:13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R302	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
R303	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R305	2004-004087	R-METAL(S):1.5ohm,1%,1/2W,AA,TP,2.5x6.5m	
R306	2008-000254	R-FUSIBLE(S):0.68ohm,5%,2W,AF,TP,3.9x10m	
R307	2003-001043	R-METAL OXIDE(S):510ohm,5%,1W,AF,TP,2.5x	
R401	2001-001103	R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4	
R403	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R405	2001-001410	R-CARBON(S):430OHM,5%,1/2W,AA,TP,2.4X6.4M	
R406	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R407	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6	
R408	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R410	2004-002018	R-METAL(S):220Kohm,1%,1/2W,AA,TP,2.4x6.4	
R411	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R413	2003-000784	R-METAL OXIDE(S):7.5Kohm,5%,2W,AF,TP,4x1	
R414	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R415	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R416	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R417	2008-000194	R-FUSIBLE:2.4ohm,5%,2W,AA,TP,6x15.5mm	
R501H	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R502H	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R503	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R504	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R505	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
R508	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R509	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R510	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R511	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R512	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R601	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R602	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R603	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R604	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R612	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R613	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R614	2001-001146	R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
R615	2001-000435	R-CARBON:1MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R618	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R619	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R801	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R802	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R803	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R805	2004-001967	R-METAL(S):68Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R806	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R807	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R812	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R813	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R814	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R815	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R816	2004-004089	R-METAL(S):123Kohm,1%,1/2W,AA,TP,2.5x6.5	
R817	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R818	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R819	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R820	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R821	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R822	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R823	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R824	2009-000022	R-METAL PLATE:0.47ohm,10%,5W,CL,TP,5x14x	
R901	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R902	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R903	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R907	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R908	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R910	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R912	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R916	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R918	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R922	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R928	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R929	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R935	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

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R938	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000011	R-CARBON:75KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000006	R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R960	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R961	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R962	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R963	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R964	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R965	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R966	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R967	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX02	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX03	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX04	2004-001987	R-METAL(S):4.3Kohm,1%,1/2W,AA,TP,2.4x6.4	
RX05	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX06	2004-001379	R-METAL(S):12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
RX801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
RZ803	2001-001125	R-CARBON(S):300KOHM,5%,1/2W,AA,TP,2.4X6.	
RZ805	2003-000706	R-METAL OXIDE(S):47Kohm,5%,2W,AA,TP,4.3x	
SW801	3403-000179	SWITCH-PUSH:250V,5A,DPST,-JPW-2104B	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-YL081,S	
T444	AB26-30601E	TRANS-FLYBACK:FSV-10A001(S),10,125V	
T801	AB26-90601B	TRANS-SWITCHING:600uH,14pEER-3543,PM2	
V999	3704-000102	SOCKET-CRT:10P,22.5,14.3,SN,DHE-B93-500M	
X202	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X203	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
X901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	

Loc.No	Part No	Description ; Specification	Remark
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SMC-100/100N/100P

2	AB91-90602Y	ASSY-MAIN
AC01	3721-001024	PLUG-AC POWER:3P,-,NQ,SN
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C104	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C108	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C110	2401-000048	C-AL:47uF,20%,25V,GP,TP,5x11,5
C111	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C202	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C203	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C204	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C206	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C207	2305-000196	C-FILM,MPEF:150nF,5%,63V,TP,-,5mm
C208	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C209	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C210	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C211	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C213	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C214	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C215	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C216	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C217	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C218	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C219	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C220	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C226	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C228	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C232	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C234	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C235	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C239	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C240	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C247	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C248	2309-000138	C-FILM,PE-PPF:100nF,5%,50V,TP,20x16x8,5,
C252	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C301	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C302	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C303	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C304	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C306	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6,5
C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6,5
C308	2305-000450	C-FILM,MPEF:56nF,5%,100V,TP,-,5mm
C401	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C402	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-002288	C-AL:470uF,20%,25V,WT,TP,10x20,5
C408	2401-001537	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,5mm
C409	2306-000353	C-FILM,MPPF:6.3nF,5%,1.6KV,BK,26.5x8.5x1
C410	2201-000467	C-CERAMIC,DISC:330pF,10%,2KV,Y5P,TP,8x6,
C411	2401-002278	C-AL:22uF,20%,250V,WT,TP,13x21,5
C413	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C414	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C415	2401-000558	C-AL:1uF,20%,160V,GP,TP,6.3x11,5mm
C416	2306-000195	C-FILM,MPPF:360nF,5%,400V,TP,26x19x11.5,
C417	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C418	2401-002293	C-AL:68uF,20%,100V,WT,TP,10x20,5
C419	2201-000639	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C432	2201-000983	C-CERAMIC,DISC:1nF,10%,2KV,Y5P,TP,13x6,7
C502	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7,5
C503	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C504	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C506	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5m

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C507	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,
C508	2202-000143	C-CERAMIC,MLC-AXIAL:10pF,5%,50V,NPO,TP,1
C509	2202-000162	C-CERAMIC,MLC-AXIAL:015NF,5%,50V,SL,TP,
C602	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C604	2202-000262	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C606	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C608	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C609	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C610	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C611	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C612	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C613	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C614	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C615	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6,5
C616	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C800	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C801	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1
C802	2401-001192	C-AL:33uF,20%,50V,GP,TP,6.3x11,5
C803	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C804	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C805	2303-000163	C-FILM,PPF:2.2nF,5%,800V,TP,15x13x8,5,7.
C807	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C808	2401-000262	C-AL:100uF,20%,160V,HR,TP,16X25,7,5
C809	2401-001488	C-AL:47uF,20%,160V,WT,TP,13x20mm,5m
C810	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C811	2401-000703	C-AL:2200uF,20%,25V,GP,-,12.5x25mm,
C812	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C814	2301-000108	C-FILM,PEF:1.5nF,5%,50V,TP,6.5x3.0x5.5mm
C815	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C818	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C819	2401-000269	C-AL:100uF,20%,16V,GP,TP,8x11.5,5mm
C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C823	2201-002002	C-CERAMIC,DISC:4700pF,20%,400V,+20%--55%
C901	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C904	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C905	2401-001333	C-AL:470nF,20%,50V,GP,TP,5x11,5
C908	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C909	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
C911	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C916	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5
C919	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C922	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C925	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5
C926	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C931	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
CN501	AB39-30602M	LEAD-CONNECTOR,ASS'Y:5395-08,5395-05/03,
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH
CN901	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH
CX01	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
CX02	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
CX03	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D204	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20
D215	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D216	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D217	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP
D403	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20
D404	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T
D405	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20
D406	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20
D501	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20
D502	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
D503	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D504	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D800	1405-000152	VARIATOR:560V,2500A,14x8.5mm,TP	
D801	0402-000102	DIODE-BRIDGE:D2SB60,600V,1.5A,-	
D802	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D804	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D805	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
D809	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D810	0402-000531	DIODE-RECTIFIER:ERB43-04,400V,0.5A,DO-20	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D902	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D906	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D907	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D908	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DX01	0402-000216	DIODE-RECTIFIER:ERC24-06,600V,1.0A,DO-20	
DX02	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ104	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ201	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ202	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ203	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ207	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ208	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ301	0403-000660	DIODE-ZENER:MTZ22A,22V,20.15-21.2V,500mW	
DZ501	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ604	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ802	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ803	1203-000187	IC-POS1.ADJUST.REG.:431,TO-92,3P,-,PLAST	
DZ804	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
DZ807	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
DZ905	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ907	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DX01	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000261	FUSE-FERRULE:250V,3.15A,TIME LAG,GLASS,5	
IC101	0801-000961	IC-CMOS LOGIC:4053,MUTIPLEXER,DIP,16P,30	
IC201	1204-000467	IC-CHROMA:TDA8374A,DIP,56P,-,PLASTIC,8V,	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-001159	IC-VIDEO AMP:6107,ZIP,9P,300MIL,SINGLE,-	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	1203-001494	IC-PWM CONTROLLER:3S0680RF,TO3PF-5L,5,21	
IC802	1203-000575	IC-POS1.ADJUST.REG.:8133,SIP,9P,-,PLASTIC	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
IC903	1203-000569	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
JACK10	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JACK10	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JACK60	3722-001315	JACK-RCA:4P(6P),3.2mm,NI,BLK,NO	
L206	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L302	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L304	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L305	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L401	AB27-30601C	COIL-LINEARITY:80uH,DR1215,7.5mm,-,12x6.	
L402	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L604	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L807	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L809	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-	
L810	AB27-10601A	COIL-CHOKE:100uH,K,Q10,700mA,T,-,-,-	
L901	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	

Loc.No	Part No	Description ; Specification	Remark
L903	2701-000136	INDUCTOR-AXIAL:18uH,10%,2.5x3.4mm	
LD901	AB92-90602K	ASSY-LED GUIDE:SMC-140,LED GUIDE,DL-G5RG	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
LW01	AB27-40601A	COIL-HORIZ. WIDTH:90/260uH,SB5620,PIO.8,	
LX01	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
NT801	1404-000187	THERMISTOR-NTC:4.7ohm,15%,2800K,27.2mW/C	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
PINGND	AB39-30602L	LEAD-CONNECTOR,ASSY:ST710239-2,35740-14	
PINGND	AB60-70601B	EYELET:ID2.2,OD3.2,-,-,AA60-40011B	
Q102	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q104	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
QX01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
R102	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R104	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R107	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R108	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R111	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R112	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R114	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R116	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R117	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2004-001104	R-METAL:56Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R202	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R212	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R219	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R226	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R228	2001-000832	R-CARBON:510KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R231	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000850	R-CARBON:560KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2003-000634	R-METAL OXIDE(S):3.9Kohm,5%,1W,AA,TP,3.3	
R237	2001-001077	R-CARBON(S):1500HM,5%,1/2W,AA,TP,2.4X6.4	
R239	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R251	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R253	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R254	2001-000755	R-CARBON:430KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R255	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R256	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000347	R-CARBON:13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
R302	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
R303	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R305	2004-004087	R-METAL(S):1.5ohm,1%,1/2W,AA,TP,2.5x6.5m	
R306	2008-000254	R-FUSIBLE(S):0.68ohm,5%,2W,AF,TP,3.9x10m	
R307	2003-001043	R-METAL OXIDE(S):510ohm,5%,1W,AF,TP,2.5x	
R401	2001-001103	R-CARBON(S):20KOHM,5%,1/2W,AA,TP,2.4X6.4	
R403	2001-001114	R-CARBON(S):2700HM,5%,1/2W,AA,TP,2.4X6.4	

Loc.No	Part No	Description ; Specification	Remark
R405	2001-001410	R-CARBON(S):430HM,5%,1/2W,AA,TP,2.4X6.4M	
R406	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R407	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6	
R408	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R410	2004-002018	R-METAL(S):220Kohm,1%,1/2W,AA,TP,2.4x6.4	
R411	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R413	2003-000784	R-METAL OXIDE(S):7.5Kohm,5%,2W,AF,TP,4x1	
R414	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
R415	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R416	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R417	2008-000194	R-FUSIBLE:2.4ohm,5%,2W,AA,TP,6x15.5mm	
R501	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R502	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R503	2002-000325	R-COMPOSITION:1.8Kohm,5%,1/2W,AA,TP,3.5x	
R504	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R505	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R509	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R510	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R511	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R512	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R602	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R604	2001-000782	R-CARBON:47KOHM,5%,1/2W,AA,TP,3.3X9MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R608	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R612	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R613	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R614	2001-001146	R-CARBON(S):4.70HM,5%,1/2W,AA,TP,2.4X6.4	
R801	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R802	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R803	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R805	2004-001967	R-METAL(S):68Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R806	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R807	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R812	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R813	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R814	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R815	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R816	2004-004089	R-METAL(S):123Kohm,1%,1/2W,AA,TP,2.5x6.5	
R817	2004-001983	R-METAL(S):2.49Kohm,1%,1/2W,AA,TP,2.4x6	
R818	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6	
R819	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R820	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R821	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R822	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6	
R823	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6	
R824	2008-001018	R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP,3.9x10	
R901	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R902	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R903	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R906	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R907	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R908	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R910	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R912	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R916	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R918	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R922	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R923	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R929	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R935	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000011	R-CARBON:75KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000006	R-CARBON:2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R960	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R961	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R962	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R963	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R964	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R965	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R966	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R967	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX02	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX03	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX04	2004-001987	R-METAL(S):4.3Kohm,1%,1/2W,AA,TP,2.4x6.4	
RX05	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX06	2004-001379	R-METAL(S):12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
RX801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
RZ803	2001-001125	R-CARBON(S):300KOHM,5%,1/2W,AA,TP,2.4X6	
RZ805	2003-000706	R-METAL OXIDE(S):47Kohm,5%,2W,AA,TP,4.3x	
SW801	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601E	TRANS-FLYBACK:FSV-10A001(S),10,125V	
T801	AB26-90601B	TRANS-SWITCHING:600uH,14PEER-3543,PM2	
V999	3704-000102	SOCKET-CRT:10P,22.5,14.3,SN,DHE-B93-500M	
X202	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S	
X203	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
X901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	

Loc.No	Part No	Description ; Specification	Remark
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SMP-152/152N/152P

2	AB91-00002A	ASSY-MAIN
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C103	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C105	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C107	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C108	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C109	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C111	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C112	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C113	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C116	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C120	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C121	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C204	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C205	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C206	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C207	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
C209	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C211	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C216	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C217	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C218	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C219	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C220	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C221	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C222	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C223	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C224	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C225	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C226	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C227	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C228	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C231	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C232	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C233	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C234	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C239	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C250	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C252	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C255	2202-000161	C-CERAMIC,MLC-AXIAL:15pF,5%,50V,NPO,TP,2
C256	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C257	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C258	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm
C259	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C260	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C261	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C262	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C263	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C264	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C265	2201-000471	C-CERAMIC,DISC:.33NF,10%,50V,Y5P,TP,4X3M
C266	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.
C267	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.
C301	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C302	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C303	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C304	2401-002459	C-AL:220uF,20%,25V,LZ,TP,10x16,5
C305	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C401	2301-000442	C-FILM,PEF:4.7nF,10%,50V,TP,5.5x7x3mm,5m
C402	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11,5
C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5m
C405	2201-000600	C-CERAMIC,DISC:560pF,10%,50V,Y5P,TP,5x3,

Loc.No	Part No	Description ; Specification	Remark
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C406	2401-000927	C-AL:22uF,20%,250V,GP,TP,13X20MM,5M
C407	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C408	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C409	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C410	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C411	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C415	2306-000172	C-FILM,MPPF:270nF,5%,400V,BK,26.5x19mm,2
C416	2401-003335	C-AL:470nF,20%,250V,GP,TP,6.3x11,5
C418	2201-000984	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C420	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C501	2301-000285	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5m
C503	2401-001998	C-AL:1000uF,20%,25V,GP,TP,10x20,5mm
C504	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C505	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C506	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C507	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C508	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C509	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C510	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C511	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C513	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5
C514	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C515	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5m
C516	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5
C517	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C519	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C601	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C602	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C603	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C604	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C605	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C606	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C608	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C609	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C610	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C611	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C612	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C613	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C614	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C801	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C802	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C804	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1
C805	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1
C806	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1
C807	2306-000323	C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x
C808	2401-002289	C-AL:470uF,20%,35V,WT,TP,10x20,5
C809	2401-000851	C-AL:220uF,20%,35V,HR,TP,13x25,5
C810	2201-000559	C-CERAMIC,DISC:470pF,20%,400V,Y5P,BK,9x7
C811	2401-001507	C-AL:47uF,20%,16V,GP,TP,6.3x5,5
C812	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C813	2401-000293	C-AL:100uF,+30-10%,200V,HR,TP,16x25
C816	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C817	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5
C818	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C819	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5
C820	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C821	2401-003026	C-AL:330uF,20%,200V,GP,ST,22x35,10
C822	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C823	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C824	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C825	2401-000399	C-AL:10uF,20%,160V,HR,TP,10x20,5mm
C828	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
C829	2401-000553	C-AL:1uF,10%,50V,GP,TP,5x11,5
C831	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C833	2201-000990	C-CERAMIC,DISC:4.7nF,20%,400V,Y5U,BK,7x1

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C834	2401-001552	C-AL:47uF,20%,35V,GP,TP,6.3x11,2.5	
C901	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5	
C909	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm	
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
C911	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C912	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C913	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C915	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0m	
C916	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C917	2401-001333	C-AL:470nF,20%,50V,GP,TP,5x11,5	
C923	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5	
C924	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5	
C925	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
CC01	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11,5	
CC02	2401-001176	C-AL:33uF,20%,25V,GP,TP,5x11,5	
CC03	2306-000354	C-FILM,MPPF:7.2nF,5%,1.6KV,BK,31x18.5x12	
CN04A	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CN07A	AB39-30602B	LEAD-CONNECTOR,ASS'Y:YBNH250-07,YBNH250-	
CN09A	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
CN601	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5mm,STRAIGH	
CZ01	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
CZ901	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
CZ902	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D202	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D203	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D205	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D207	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D208	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D209	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D403	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D404	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D405	0402-000010	DIODE-RECTIFIER:RGP15G,400V,1.5A,DO-204A	
D407	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D408	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D501	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D503	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D504	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D801	0402-000116	DIODE-BRIDGE:RBV606,600V,6A,-,ST	
D802	0402-000493	DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
D803	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D804	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D805	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D806	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D808	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D809	0402-000564	DIODE-RECTIFIER:FML-G22S,200V,10A,TO-220	
D810	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D811	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D812	0402-000213	DIODE-RECTIFIER:ERB12-06,600V,1.0A,DO-41	
D815	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D904	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DD01	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ104	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ201	0403-000667	DIODE-ZENER:MTZ6.8A,6.8V,6.29-6.63V,500m	
DZ401	0403-000668	DIODE-ZENER:MTZ8.2B,8.2V,7.78-8.19V,500m	
DZ501	0403-000655	DIODE-ZENER:MTZ13A,13V,12.11-12.75V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	

Loc.No	Part No	Description ; Specification	Remark
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ801	1405-000152	VARIATOR:560V,2500A,14x8.5mm,TP	
DZ803	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ804	0403-000704	DIODE-ZENER:TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
DZ805	0403-000656	DIODE-ZENER:MTZ15C,15V,14.35-15.09V,500m	
DZ806	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ901	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ902	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
HIC501	AB13-20601A	IC-HYBRID:SPK101T,SIP,6P,M-MONITOR	
IC101	1001-000205	IC-ANALOG SWITCH:TC4053BP,CMOS 2-CHANNEL	
IC201	1204-000467	IC-CHROMA:TDA8374A,DIP,56P,-,PLASTIC,8V,	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC203	1201-001253	IC-VIDEO AMP:14576,DIP,8P,250MIL,DUAL,-	
IC204	1204-000636	IC-PICTURE PROCESS:TDA4566,DIP,18P,300MI	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC502	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC503	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC601	1001-000211	IC-VIDEO SWITCH:NJM2235D,-,DIP,8P,300MIL	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	AB13-20601C	IC-HYBRID:STR6707,SIP,9P,SMPS CONTROL	
IC802	1203-000575	IC-POS:ADJUST.REG:8133,SIP,9P,-,PLASTIC	
IC803	AB13-20601E	IC-HYBRID:SE115N,SIP,3P,-	
IC901	AB09-00001A	IC-MICOM:KS88P8324,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,512X8BIT,DIP,8P,300MIL,1	
JA07	3722-001206	JACK-PIN:6P/3C,9.4mm,SN,BLK,NO	
JA101	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA102	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JA103	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA104	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JA105	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
JA106	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
L201	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L202	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L203	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L204	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L207	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L208	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L209	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L302	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L402	AB27-30601A	COIL-LINEARITY:70uH,DR1415,P11x16.5,M,14	
L403	AB27-10601J	COIL-CHOKE:100uH,K,-,700mA,-,-,-,-,-	
L404	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L405	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L406	AB27-10601G	COIL-CHOKE:7.3mH,K,-,100mA,ST,-,DR8x12,-	
L407	AB27-40601C	COIL-HORIZ. WIDTH:196uH,6x20x2.65HH,P0.8	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L801	AB29-30601J	FILTER-LINE:27mH MIN,1A,AC250V,-	
L802	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L803	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	AB29-30601K	FILTER-LINE:38mH MIN,1A,AC250V,-	
L806	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L808	AB27-10601J	COIL-CHOKE:100uH,K,-,700mA,-,-,-,-,-	
L809	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L810	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L811	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L812	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L813	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L814	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L901	2702-000181	INDUCTOR-RADIAL:680uH,5%,6x6.4mm	
L902	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
L903	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L904	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L905	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L906	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
LX01	AB27-10601F	COIL-CHOKE:456uH,K,-,1.5A,ST,-,DR15x23,-	
NT801	1404-000181	THERMISTOR-NTC:4.7ohm,20%,2900K,-,BK	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
PT01	AB26-90601E	TRANS-PINCUSHION:1.25H/265mH,-,EI-2820,S	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q205	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q602	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q805	0503-000128	TR-DARLINGTON:TIP102,NPN,2W,TO-220,BK,10	
Q908	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q909	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
R107	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R113	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R115	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R116	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R118	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R120	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R121	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R122	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R123	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R204	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R206	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R208	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R210	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R211	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R212	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R215	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R216	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R217	2001-001408	R-CARBON(S):3.3MOHM,5%,1/2W,AA,TP,2.4X6.	
R218	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R219	2001-000016	R-CARBON(S):1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R225	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000009	R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000633	R-CARBON:30KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R241	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R242	2004-001351	R-METAL:91Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R243	2001-000766	R-CARBON:43KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R244	2001-000539	R-CARBON:24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R245	2004-001990	R-METAL:62Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R246	2004-000218	R-METAL:10Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
R247	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R251	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2001-000539	R-CARBON:24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R253	2001-001365	R-CARBON:15KOHM,1%,1/8W,AA,TP,1.8X3.2MM	
R254	2004-001092	R-METAL:560ohm,1%,1/8W,AA,TP,1.8x3.2mm	
R255	2004-004155	R-METAL:360ohm,1%,1/8W,AA,TP,1.8x3.2mm	

Loc.No	Part No	Description ; Specification	Remark
R256	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R257	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R258	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R259	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R302	2003-001032	R-METAL OXIDE(S):220ohm,5%,1W,AF,TP,2.5x	
R303	2001-000037	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4	
R304	2001-000016	R-CARBON(S):1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R401	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R402	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R403	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R404	2003-002028	R-METAL OXIDE(S):110ohm,5%,2W,AF,TP,3.9x	
R405	2001-003019	R-CARBON(S):0.39OHM,10%,1/2W,AA,TP,2.4X6	
R406	2008-000262	R-FUSIBLE(S):150ohm,5%,2W,AF,TP,3.9x10mm	
R407	2001-000022	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R410	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R411	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R412	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R413	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R414	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R415	2003-002005	R-METAL OXIDE(S):3.9Kohm,5%,2W,AF,TP,3.9	
R417	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
R418	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R419	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R420	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R421	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R422	2001-000085	R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.	
R423	2008-000257	R-FUSIBLE(S):1.5ohm,5%,2W,AF,TP,3.9x10mm	
R425	2001-001410	R-CARBON(S):430OHM,5%,1/2W,AA,TP,2.4X6.4M	
R426	2008-000257	R-FUSIBLE(S):1.5ohm,5%,2W,AF,TP,3.9x10mm	
R501	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R502	2004-001402	R-METAL(S):6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
R503	2004-001394	R-METAL(S):2Kohm,1%,1/2W,AA,TP,2.4x6.4mm	
R504	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R505	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R506	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R509	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R510	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R511	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R512	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R513	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R514	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R515	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R516	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R517	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R518	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R519	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R520	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R522	2001-001107	R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4	
R523	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R601	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R602	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R603	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R604	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R610	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R612	2001-001146	R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
R801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	

Loc.No	Part No	Description ; Specification	Remark
R802	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R803	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R804	2006-000336	R-CEMENT:0.27ohm,10%,5W,CJ,TP5.5x14x27	
R805	2006-000308	R-CEMENT:22ohm,5%,5W,CB,BK,9.5x13.5x26	
R806	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R809	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R810	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R813	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R814	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R815	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R816	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R817	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R818	2008-000266	R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
R819	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R820	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R822	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R823	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R824	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
R825	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R826	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R827	2001-001143	R-CARBON(S):4.3KOHM,5%,1/2W,AA,TP,2.4X6.	
R828	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4X6.4M	
R829	2009-000022	R-METAL PLATE:0.47ohm,10%,5W,CL,TP5x14x	
R903	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R918	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R919	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R922	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R929	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R932	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R933	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R937	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R939	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R944	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R945	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R946	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000761	R-CARBON:430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R949	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R950	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R951	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R956	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R957	2001-000613	R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R958	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RJ907	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RP06	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
RP07	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RR01	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR02	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR03	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR04	2001-001102	R-CARBON(S):200OHM,5%,1/2W,AA,TP,2.4X6.4	
RR06	2006-001046	R-CEMENT:1Kohm,5%,5W,CB,BK,13.5x9.5x26	
RR07	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
RR08	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
RS01	2001-000214	R-CARBON:1.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RX01	2008-001010	R-FUSIBLE(S):100ohm,5%,2W,AF,TP,3.9x10mm	
RZ01	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RZ02	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601C	TRANS-FLYBACK:FSV-15B001(S),15,125V	
T801	AB26-90601A	TRANS-SWITCHING:630uH,14PEER424215,90-2	
V999	3704-000110	SOCKET-CRT:14P,29,1,25.5,SN,ISHS09S/BK	
X201	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X202	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
XZ901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	
8 AB91-00015A ASSY-SUB:PAL-COMB FILTER			
CNP01A	3711-002706	CONNECTOR-HEADER:NOWALL,8P,1R,2.5mm,ANGL	
CP01	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP02	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5	
CP03	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP04	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5	
CP05	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP06	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP07	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP08	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP09	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5	
CP10	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP11	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5	
CP12	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP13	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
CP14	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
CP15	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
DP01	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DP02	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DZP01	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
F801	3601-000281	FUSE-FERRULE:250V,4A,TL,GLASS,5.2x20mm	
IC01P	1204-001468	IC-FILTER:SAA4961,DIP,28P,600MIL,PLASTIC	
LP01	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
LP02	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
QP01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TQ-92,T	
RP01	2001-000299	R-CARBON:10OHM,5%,1/2W,AA,TP,3.3X9MM	
RP02	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RP03	2001-000613	R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RP04	2001-000299	R-CARBON:10OHM,5%,1/2W,AA,TP,3.3X9MM	
RP05	2001-001153	R-CARBON(S):47OHM,5%,1/2W,AA,TP,2.4X6.4M	
10 AB91-90601W ASSY-SUB:PWR S/W			
PW01	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	
- AB91-90601X ASSY-SUB:LED B'd			
LD901	0601-000516	LED:ROUND,GRN,5mm,565nm	
LD902	0601-000516	LED:ROUND,GRN,5mm,565nm	
LD903	0601-000516	LED:ROUND,GRN,5mm,565nm	

Loc.No	Part No	Description ; Specification	Remark
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SMP-150/150N/150P

2	AB91-90601Z	ASSY-MAIN
C102	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C103	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C105	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C106	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C107	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C108	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C109	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C111	2202-000781	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
C112	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C113	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C114	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C115	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C116	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C120	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C121	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C204	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C205	2401-000660	C-AL:2.2uF,20%,50V,GP,TP,5x11,5
C206	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C207	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
C209	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C211	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C216	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C217	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C218	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C219	2201-000273	C-CERAMIC,DISC:18pF,5%,50V,CH,TP,5x3mm,5
C220	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C221	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C222	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C223	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C224	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C225	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5
C226	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
C227	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5
C228	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C231	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C232	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C233	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C234	2401-001495	C-AL:47uF,20%,16V,GP,5x11mm,5mm,TP
C239	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C250	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C252	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1
C255	2202-000161	C-CERAMIC,MLC-AXIAL:15pF,5%,50V,NPO,TP,2
C256	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C257	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5
C258	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm
C259	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C260	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C261	2401-001271	C-AL:4.7uF,20%,50V,GP,TP,4X7,5MM
C262	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C263	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C264	2201-000139	C-CERAMIC,DISC:100pF,2%,50V,CH,TP,8x3,5
C265	2201-000471	C-CERAMIC,DISC:.33NF,10%,50V,Y5P,TP,4X3MM
C266	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.
C267	2201-000375	C-CERAMIC,DISC:220pF,5%,50V,RH,TP,9.5x3.
C301	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C302	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C303	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0mm
C304	2401-002459	C-AL:220uF,20%,25V,LZ,TP,10x16,5
C305	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5mm
C401	2301-000442	C-FILM,PEF:4.7nF,10%,50V,TP,5.5x7x3mm,5mm
C402	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11,5

Loc.No	Part No	Description ; Specification	Remark
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C403	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C404	2401-001662	C-AL:68uF,20%,100V,GP,TP,10x16mm,5mm
C405	2201-000600	C-CERAMIC,DISC:560pF,10%,50V,Y5P,TP,5x3,
C406	2401-000927	C-AL:22UF,20%,250V,GP,TP,13X20MM,5M
C407	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C408	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C409	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C410	2305-000154	C-FILM,MPEF:100nF,5%,400V,TP,21.5x6.5x11
C411	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C415	2306-000172	C-FILM,MPPF:270nF,5%,400V,BK,26.5x19mm,2
C416	2401-003335	C-AL:470nF,20%,250V,GP,TP,6.3x11,5
C418	2201-000984	C-CERAMIC,DISC:680pF,10%,2KV,Y5P,TP,11x6
C420	2305-000382	C-FILM,MPEF:4.7nF,5%,400V,TP,-,5mm
C501	2301-000285	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5mm
C503	2401-001998	C-AL:1000uF,20%,25V,GP,TP,10x20,5mm
C504	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C505	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C506	2202-000205	C-CERAMIC,MLC-AXIAL:22pF,5%,50V,SL,TP,1.
C507	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C508	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C509	2201-000556	C-CERAMIC,DISC:470pF,10%,500V,Y5P,TP,7x4
C510	2401-001232	C-AL:4.7uF,20%,250V,GP,TP,10x12.5mm
C511	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C513	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5
C514	2301-000224	C-FILM,PEF:22nF,5%,50V,TP,7.4x3.9x13mm
C515	2401-000430	C-AL:10uF,20%,250V,GP,TP,10x16mm,5mm
C516	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5
C517	2201-000158	C-CERAMIC,DISC:10nF,+80-20%,3KV,Y5V,BK,-
C519	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C601	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C602	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C603	2202-000263	C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP
C604	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C605	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C606	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C608	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C609	2301-000342	C-FILM,PEF:2.2nF,5%,50V,TP,7.4x3.9x13mm,
C610	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm
C611	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5
C612	2401-001778	C-AL:470uF,20%,25V,GP,TP,10x16,5
C613	2301-000380	C-FILM,PEF:10nF,5%,50V,TP,6.5x3mm,5mm
C614	2401-000151	C-AL:1000uF,20%,25V,GP,TP,12.5x20,5
C801	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C802	2306-000321	C-FILM,MPPF:470nF,5%,250V,TP,-,22.5mm
C804	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1
C805	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250VAC,Y5U,TP,1
C806	2401-000052	C-AL:220uF,20%,400V,GP,BK,30x35mm,1
C807	2306-000323	C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x
C808	2401-002289	C-AL:470uF,20%,35V,WT,TP,10x20,5
C809	2401-000851	C-AL:220uF,20%,35V,HR,TP,13x25,5
C810	2201-000559	C-CERAMIC,DISC:470pF,20%,400V,Y5P,BK,9x7
C811	2401-001507	C-AL:47uF,20%,16V,GP,TP,6.3x5,5
C812	2201-000991	C-CERAMIC,DISC:560pF,10%,2KV,Y5P,TP,13x7
C813	2401-000293	C-AL:100uF,+30-10%,200V,HR,TP,16x25
C816	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C817	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5
C818	2201-000599	C-CERAMIC,DISC:560pF,10%,500V,Y5P,TP,7x4
C819	2401-002211	C-AL:1000UF,20%,35V,LZ,TP,13X25,5
C820	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm
C821	2401-003026	C-AL:330uF,20%,200V,GP,ST,22x35,10
C822	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
C823	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5
C824	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm
C825	2401-000399	C-AL:10uF,20%,160V,HR,TP,10x20,5mm
C828	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5

Loc.No	Part No	Description ; Specification	Remark
C829	2401-000553	C-AL:1uF,10%,50V,GP,TP,5x11,5	
C831	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C833	2201-000990	C-CERAMIC,DISC:4.7nF,20%,400V,Y5U,BK,7x1	
C834	2401-001552	C-AL:47uF,20%,35V,GP,TP,6.3x11,2.5	
C901	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C903	2202-000109	C-CERAMIC,MLC-AXIAL:100NF,+80-20%,50V,Y5	
C909	2301-000192	C-FILM,PEF:1nF,5%,50V,TP,5.3x10mm,5mm	
C910	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
C911	2202-000173	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,1	
C912	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C913	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
C915	2306-000122	C-FILM,MPPF:100nF,5%,50V,TP,7.3x4.0x5.0m	
C916	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
C917	2401-001333	C-AL:470nF,20%,50V,GP,TP,5x11,5	
C923	2301-000246	C-FILM,PEF:33nF,5%,100V,TP,7x5.0x9.5mm,5	
C924	2301-000264	C-FILM,PEF:4.7nF,5%,50V,TP,6.5X5.5X3.0X5	
C925	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
CC01	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11,5	
CC02	2401-001176	C-AL:33uF,20%,25V,GP,TP,5x11,5	
CC03	2306-000354	C-FILM,MPPF:7.2nF,5%,1.6KV,BK,31x18.5x12	
CN04A	3711-002644	CONNECTOR-HEADER-BOX,5P,1R,2.5mm,STRAIGH	
CN07A	AB39-30602B	LEAD-CONNECTOR,ASS'Y:YBNH250-07,YBNH250-	
CN09A	3711-002644	CONNECTOR-HEADER-BOX,5P,1R,2.5mm,STRAIGH	
CN601	3711-002642	CONNECTOR-HEADER-BOX,3P,1R,2.5mm,STRAIGH	
CZ01	2401-000481	C-AL:10uF,20%,50V,WT,TP,5x11mm,5mm	
CZ901	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
CZ902	2201-000257	C-CERAMIC,DISC:16pF,5%,50V,CH,TP,5x3,5	
D201	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D202	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D203	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D205	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D207	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D208	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D209	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D401	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D402	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D403	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D404	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D405	0402-000010	DIODE-RECTIFIER:RGP15G,400V,1.5A,DO-204A	
D407	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D408	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D501	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D503	0402-000129	DIODE-RECTIFIER:1N4003,200V,1A,DO-41,TP	
D504	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D801	0402-000116	DIODE-BRIDGE:RBV606,600V,6A,-,ST	
D802	0402-000493	DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
D803	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D804	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D805	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D806	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D808	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
D809	0402-000564	DIODE-RECTIFIER:FML-G22S,200V,10A,TO-220	
D810	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D811	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D815	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41	
D901	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D903	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D904	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
D905	0401-000005	DIODE-SWITCHING:1N4148,75V,300mA,DO-35,T	
DD01	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-	
DZ101	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ102	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ103	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ104	0403-000654	DIODE-ZENER:MTZ12B,12V,11.44-12.03V,500m	
DZ201	0403-000667	DIODE-ZENER:MTZ6.8A,6.8V,6.29-6.63V,500m	
DZ401	0403-000668	DIODE-ZENER:MTZ8.2B,8.2V,7.78-8.19V,500m	

Loc.No	Part No	Description ; Specification	Remark
DZ501	0403-000655	DIODE-ZENER:MTZ13A,13V,12.11-12.75V,500m	
DZ601	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ602	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ603	0403-000563	DIODE-ZENER:MTZ9.1B,9.1V,8.57-9.01V,500m	
DZ801	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
DZ803	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ804	0403-000704	DIODE-ZENER:TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
DZ805	0403-000656	DIODE-ZENER:MTZ15C,15V,14.35-15.09V,500m	
DZ806	0403-000296	DIODE-ZENER:MTZ5.6B,5.6V,5.45-5.73V,500m	
DZ901	0403-000355	DIODE-ZENER:UZ5.1BSB,5.1V,4.97-5.18V,500	
DZ902	0403-000297	DIODE-ZENER:MTZ6.2B,6.2V,5.96-6.27V,500m	
HIC501	AB13-20601A	IC-HYBRID:SPK101T,SIP,6P,M-MONITOR	
IC101	1001-000205	IC-ANALOG SWITCH:TC4053BP,CMOS 2-CHANNEL	
IC102	AB29-90601A	FILTER-COM:CFM102,NTSC,3.58MHz,ST	
IC201	1204-000467	IC-CHROMA:TDA8374A,DIP,56P,-,PLASTIC,8V,	
IC202	1209-000214	IC-DELAY LINE:TDA4665,DIP,16P,300MIL,PLA	
IC203	1201-001253	IC-VIDEO AMP:14576,DIP,8P,250MIL,DUAL,-	
IC204	1204-000636	IC-PICTURE PROCESS:TDA4566,DIP,18P,300MI	
IC301	1204-000441	IC-IF CIRCUIT:TDA8356,SIP,9P,-,PLASTIC,4	
IC501	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC502	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC503	1201-000539	IC-VIDEO AMP:6101,ZIP,9P,-,SINGLE,-,PLAS	
IC601	1001-000211	IC-VIDEO SWITCH:NJM2235D,-,DIP,8P,300MIL	
IC602	1201-001360	IC-AUDIO AMP:1013,SIP,9P,-,SINGLE,-,PLAS	
IC801	AB13-20601C	IC-HYBRID:STR6707,SIP,9P,SMPS CONTROL	
IC802	1203-000575	IC-POS.ADJ.JUST.REG:8133,SIP,9P,-,PLASTIC	
IC803	AB13-20601E	IC-HYBRID:SE115N,SIP,3P,-	
IC901	AB09-00001A	IC-MICOM:KS88P832A,SDIP,42PINS,COLOR TV	
IC902	1103-000156	IC-EEPROM:24C04,5.12X8BIT,DIP,8P,300MIL,1	
JA07	3722-001206	JACK-PIN:6P/3C,9.4mm,SN,BLK,NO	
JA101	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA102	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JA103	3705-001076	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-	
JA104	3705-001077	CONNECTOR-COAXIAL:BNC,JACK,20mohm,-,-0.1N	
JA105	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
JA106	3722-001163	JACK-VHS:11P,12mm,AU,BLK,N	
L201	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L202	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L203	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L204	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L207	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L208	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L209	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L301	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L302	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
L402	AB27-30601A	COIL-LINEARITY:70uH,DR1415,P11x16.5,M,14	
L403	AB27-10601J	COIL-CHOKE:100uH,K,-,700mA,-,-,-,-,-	
L404	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L405	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L406	AB27-10601G	COIL-CHOKE:7.3mH,K,-,100mA,ST,-,DR8x12,-	
L407	AB27-40601C	COIL-HORIZ. WIDTH:196uH,6x20x2.65HH,P0.8	
L601	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L602	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L603	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L801	AB29-30601J	FILTER-LINE:27mH MIN,1A,AC250V,-	
L802	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L803	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L804	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L805	AB29-30601K	FILTER-LINE:38mH MIN,1A,AC250V,-	
L806	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L808	AB27-10601J	COIL-CHOKE:100uH,K,-,700mA,-,-,-,-,-	
L809	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L810	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L811	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	
L812	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L813	3301-000287	CORE-FERRITE BEAD:AA,3.5x1x6mm,1500,2400	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
L814	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L901	2702-000181	INDUCTOR-RADIAL:680uH,5%,6x6.4mm	
L902	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
L903	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L904	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L905	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
L906	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
LS01	2701-000301	INDUCTOR-AXIAL:24uH,10%,2.5x3.4mm	
LX01	AB27-10601F	COIL-CHOKE:456uH,K,-,1.5A,ST,-,DR15x23,-	
NT801	1404-000181	THERMISTOR-NTC:4.7ohm,20%,2900K,-,BK	
P801	1404-000180	THERMISTOR-PTC:14ohm,20%,-,290V,25A,-,ST	
PC801	0604-000117	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
PT01	AB26-90601E	TRANS-PINCUSHION:1.25H/265mH,-,EI-2820,S	
Q105	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q106	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q203	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q205	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q206	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q401	0502-000295	TR-POWER:KSD5072YD,NPN,1500V,800V,5A,60	
Q402	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1W,TO-92L,	
Q601	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
Q602	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q805	0503-000128	TR-DARLINGTON:TIP102,NPN,2W,TO-220,BK,10	
Q908	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
Q909	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
R107	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4x6.4M	
R113	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4x6.4M	
R115	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4x6.4M	
R116	2001-001187	R-CARBON(S):75OHM,5%,1/2W,AA,TP,2.4x6.4M	
R118	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R120	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R121	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R122	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R123	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R124	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R125	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R204	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R206	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R208	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000003	R-CARBON:330OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R210	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R211	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R212	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R215	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R216	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R217	2001-001408	R-CARBON(S):3.3MOHM,5%,1/2W,AA,TP,2.4X6.4	
R218	2004-001914	R-METAL:39Kohm,2%,1/8W,AA,TP,1.8x3.5mm	
R219	2001-000016	R-CARBON(S):1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R224	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R225	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R227	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000009	R-CARBON:20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000633	R-CARBON:30KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R241	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R242	2004-001351	R-METAL:91Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R243	2001-000766	R-CARBON:43KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R244	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R245	2004-001990	R-METAL:62Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R246	2004-000218	R-METAL:10Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
R247	2001-000397	R-CARBON:180KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R251	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R252	2001-000539	R-CARBON:24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
R253	2001-001365	R-CARBON:15KOHM,1%,1/8W,AA,TP,1.8X3.2MM	
R254	2004-001092	R-METAL:560ohm,1%,1/8W,AA,TP,1.8x3.2mm	
R255	2004-004155	R-METAL:360ohm,1%,1/8W,AA,TP,1.8x3.2mm	
R256	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R257	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R258	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R259	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R260	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R302	2003-001032	R-METAL OXIDE(S):220ohm,5%,1W,AF,TP,2.5x	
R303	2001-000037	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4	
R304	2001-000016	R-CARBON(S):1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R401	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R402	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R403	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
R404	2003-002028	R-METAL OXIDE(S):110ohm,5%,2W,AF,TP,3.9x	
R405	2001-003019	R-CARBON(S):0.390HM,10%,1/2W,AA,TP,2.4X6.4	
R406	2008-000262	R-FUSIBLE(S):150ohm,5%,2W,AF,TP,3.9x10mm	
R407	2001-000022	R-CARBON(S):330OHM,5%,1/2W,AA,TP,2.4X6.4M	
R409	2008-000206	R-FUSIBLE(S):1ohm,5%,1/2W,AF,TP,2.5x6.5m	
R410	2008-000277	R-FUSIBLE:68ohm,5%,1/2W,AA,TP,4.7x11mm	
R411	2008-000264	R-FUSIBLE(S):1ohm,5%,1W,AF,TP,3.9x10mm	
R412	2008-000204	R-FUSIBLE(S):0.22ohm,10%,1/2W,AF,TP,2.5x	
R413	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R414	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R415	2003-002005	R-METAL OXIDE(S):3.9Kohm,5%,2W,AF,TP,3.9	
R417	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
R418	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
R419	2004-001234	R-METAL:75Kohm,5%,1/8W,AA,TP,1.8x3.2mm	
R420	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R421	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
R422	2001-000085	R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.4	
R423	2008-000257	R-FUSIBLE(S):1.5ohm,5%,2W,AF,TP,3.9x10mm	
R425	2001-001410	R-CARBON(S):430OHM,5%,1/2W,AA,TP,2.4X6.4M	
R426	2008-000257	R-FUSIBLE(S):1.5ohm,5%,2W,AF,TP,3.9x10mm	
R501	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R502	2004-001402	R-METAL(S):6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
R503	2004-001394	R-METAL(S):2Kohm,1%,1/2W,AA,TP,2.4x6.4mm	
R504	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R505	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R506	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R507	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R508	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R509	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R510	2004-001970	R-METAL:1.8Kohm,1%,1/2W,AA,TP,6.5x2.5m	
R511	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R512	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R513	2004-001373	R-METAL(S):100Kohm,1%,1/2W,AA,TP,2.4x6.4	
R514	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R515	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R516	2001-000515	R-CARBON:220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R517	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R518	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R519	2002-000327	R-COMPOSITION:2.7Kohm,10%,1/2W,AA,TP,3.5	
R520	2001-000096	R-CARBON(S):1MOHM,5%,1/2W,AA,TP,2.4X6.4M	
R522	2001-001107	R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4	
R523	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
R601	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R602	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R603	2001-001152	R-CARBON(S):47KOHM,5%,1/2W,AA,TP,2.4X6.4	
R604	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R605	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R606	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R609	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	
R610	2001-000508	R-CARBON:220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R611	2004-001027	R-METAL:5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m	

Loc.No	Part No	Description ; Specification	Remark
R612	2001-001146	R-CARBON(S):4.70HM,5%,1/2W,AA,TP,2.4X6.4	
R801	2002-000328	R-COMPOSITION:3.3Mohm,10%,1/2W,AA,TP,3.5	
R802	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R803	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R804	2006-000336	R-CEMENT:0.27ohm,10%,5W,CJ,TP,5.5x14x27	
R805	2006-000308	R-CEMENT:22ohm,5%,5W,CB,BK,9.5x13.5x26.	
R806	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R809	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R810	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R813	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
R814	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R815	2002-000331	R-COMPOSITION:4.7Mohm,10%,1/2W,AA,TP,3.5	
R816	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
R817	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R818	2008-000266	R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
R819	2008-000299	R-FUSIBLE(S):47ohm,5%,2W,AF,TP,3.9x10mm	
R820	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R822	2003-000994	R-METAL OXIDE(S):33Kohm,5%,2W,AF,TP,3.9x	
R823	2001-001117	R-CARBON(S):2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
R824	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
R825	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R826	2001-001150	R-CARBON(S):470KOHM,5%,1/2W,AA,TP,2.4X6.	
R827	2001-001143	R-CARBON(S):4.3KOHM,5%,1/2W,AA,TP,2.4X6.	
R828	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
R829	2009-000022	R-METAL PLATE:0.47ohm,10%,5W,CL,TP,5x14x	
R903	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R904	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R917	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R918	2001-000857	R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R919	2001-000857	R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R920	2001-000924	R-CARBON:6800HM,5%,1/8W,AA,TP,1.8X3.2MM	
R921	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R922	2001-000924	R-CARBON:6800HM,5%,1/8W,AA,TP,1.8X3.2MM	
R923	2001-000857	R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R924	2001-000857	R-CARBON:5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R925	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R926	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R927	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
R929	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R930	2001-000003	R-CARBON:3300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R931	2001-000003	R-CARBON:3300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R932	2001-000003	R-CARBON:3300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R933	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R934	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R936	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R937	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R938	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R939	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R940	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R941	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R942	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R943	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R944	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R945	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R946	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R947	2001-000761	R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R948	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
R949	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R950	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R951	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R952	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R954	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R955	2001-000003	R-CARBON:3300HM,5%,1/8W,AA,TP,1.8X3.2MM	
R956	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R957	2001-000613	R-CARBON:3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R958	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
RJ907	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RR01	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR02	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR03	2001-001099	R-CARBON(S):2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
RR04	2001-001102	R-CARBON(S):2000HM,5%,1/2W,AA,TP,2.4X6.4	
RR06	2006-001046	R-CEMENT:1Kohm,5%,5W,CB,BK,13.5x9.5x26.	
RR07	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
RR08	2004-001408	R-METAL(S):91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
RX01	2008-001010	R-FUSIBLE(S):100ohm,5%,2W,AF,TP,3.9x10mm	
RZ01	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RZ02	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
SW901	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW902	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW903	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW904	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW905	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW906	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW907	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
SW908	3404-000244	SWITCH-TACT:15V,20mA,90-170gf,7.5x7mm,SP	
T401	AB26-50601A	TRANS-HORIZ. DRIVE:7.1mH,102uH,-,YL081,S	
T444	AB26-30601C	TRANS-FLYBACK:FSV-15B001(S),15,125V	
T801	AB26-90601A	TRANS-SWITCHING:630uH,14P,EER424215,90-2	
V999	3704-000110	SOCKET-CRT:14P,29.1,25.5,SN,ISHS09S/BK	
X201	2801-000235	CRYSTAL-UNIT:3.579545MHz,40ppm,28-AAM,S,	
X202	2801-000276	CRYSTAL-UNIT:4.433619MHz,40ppm,28-AAM,20	
XZ901	2801-000724	CRYSTAL-UNIT:6MHz,50ppm,28-AAM,20pF,40oh	
10	AB91-90601W	ASSY-SUB:PWR S/W	
PW01	3403-000179	SWITCH-PUSH:250V,5A,DPST,-,JPW-2104B	
-	AB91-90601X	ASSY-SUB:LED B'd	
F801	3601-000279	FUSE-FERRULE:250V,4A,SLOW BLOW,GLASS,5x2	
LD901	0601-000516	LED:ROUND,GRN,5mm,565nm	
LD902	0601-000516	LED:ROUND,GRN,5mm,565nm	
LD903	0601-000516	LED:ROUND,GRN,5mm,565nm	

5. Schematic Diagrams

5-1 SMC-210/210N/210P (21-INCH)

5-1-1	Power/Deflection	5-2
5-1-2	Micom/Input-Output	5-3
5-1-3	CRT-Socket/Audio	5-4
5-1-4	Signal Process	5-5

5-2 SMC-144/144N/144P (14-INCH)

5-2-1	Micom	5-6
5-2-2	Input-Output/Audio	5-7
5-2-3	Signal Process	5-8
5-2-4	Power/Deflection/CRT-Socket	5-9

5-3 SMC-142/142N/142P/140/140N/140P (14-INCH)

5-3-1	Micom	5-10
5-3-2	Input-Output/Audio	5-11
5-3-3	Signal Process	5-12
5-3-4	Power/Deflection/CRT-Socket	5-13

5-4 SMC-102/102N/102P (10-INCH)

5-4-1	Micom	5-14
5-4-2	Input-Output/Audio	5-15
5-4-3	Signal Process	5-16
5-4-4	Power/Deflection/CRT-Socket	5-17

5-5 SMC-100/100N/100P (10-INCH)

5-5-1	Micom	5-18
5-5-2	Input-Output/Audio	5-19
5-5-3	Signal Process	5-20
5-5-4	Power/Deflection/CRT-Socket	5-21

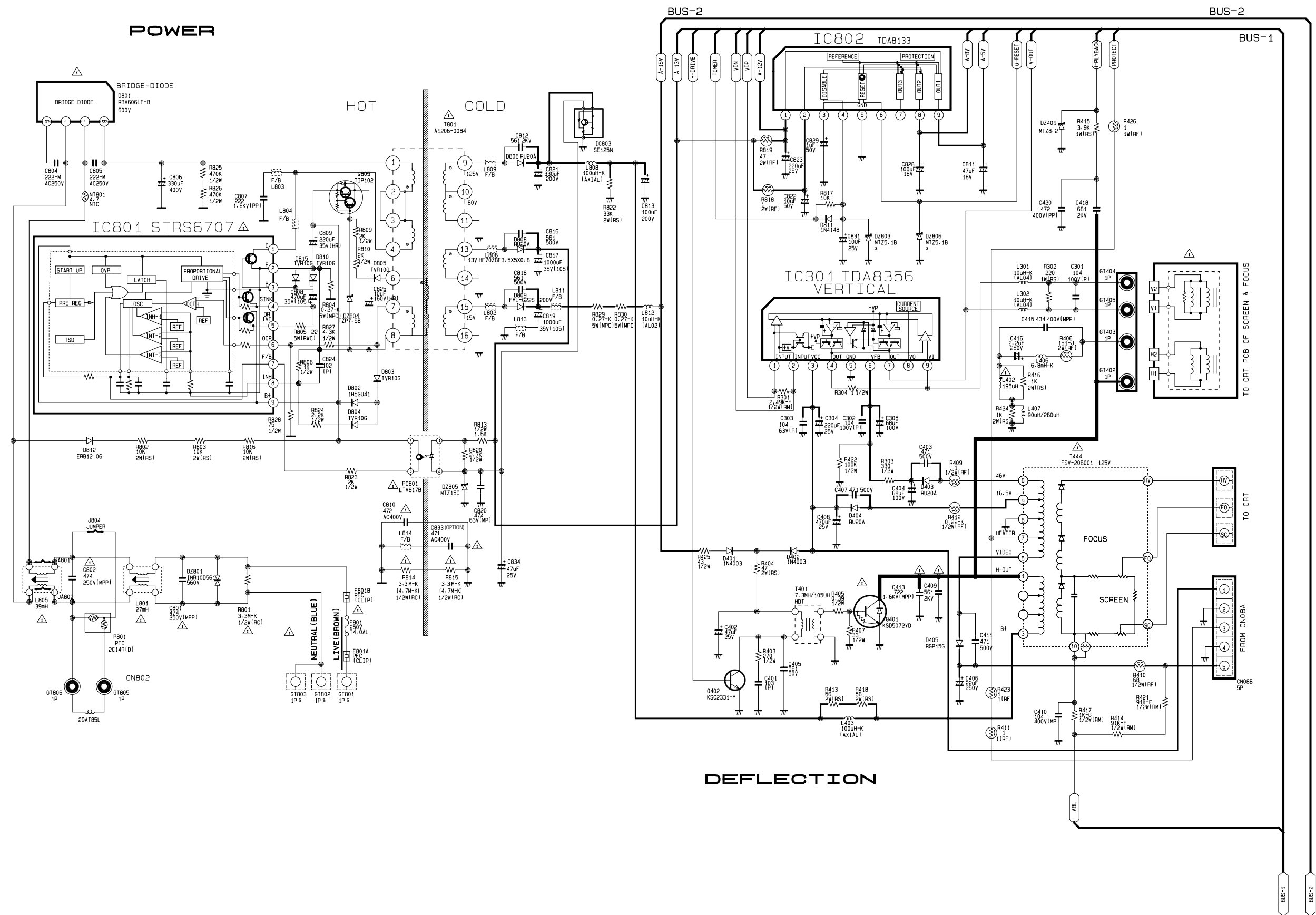
5-6 SMP-152/152N/152P (15-INCH)

5-6-1	Power/Deflection	5-22
5-6-2	Micom/Input-Output	5-23
5-6-3	Audio/CRT-Socket/Comb Filter	5-24
5-6-4	Signal Process	5-25

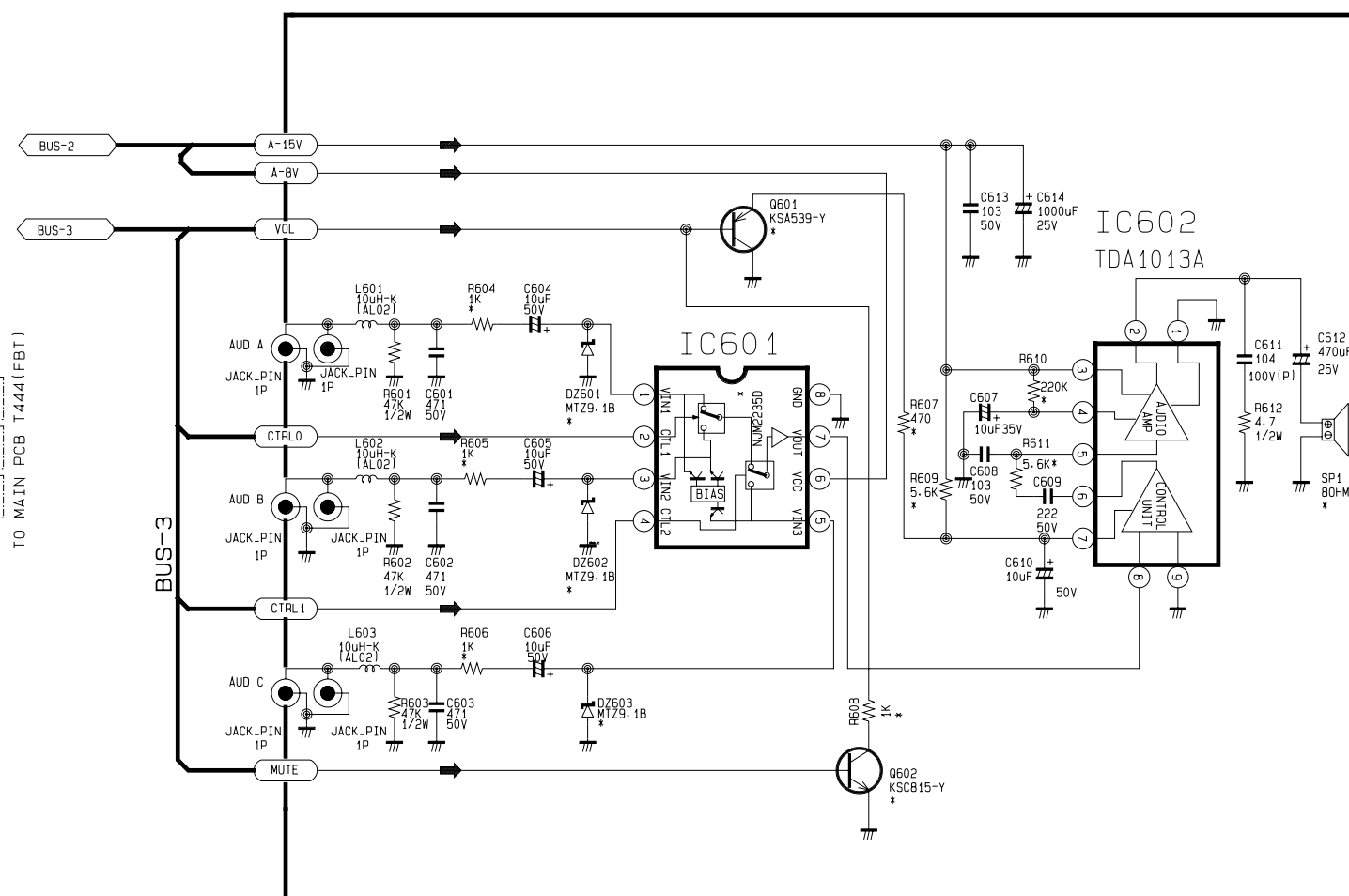
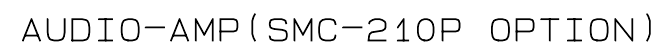
5-7 SMP-150/150N/150P (15-INCH)

5-7-1	Power/Deflection	5-26
5-7-2	Micom/Input-Output	5-27
5-7-3	Audio/CRT-Socket	5-28
5-7-4	Signal Process	5-29

5-1-1 Power/Deflection (SMC-210/210N/210P)







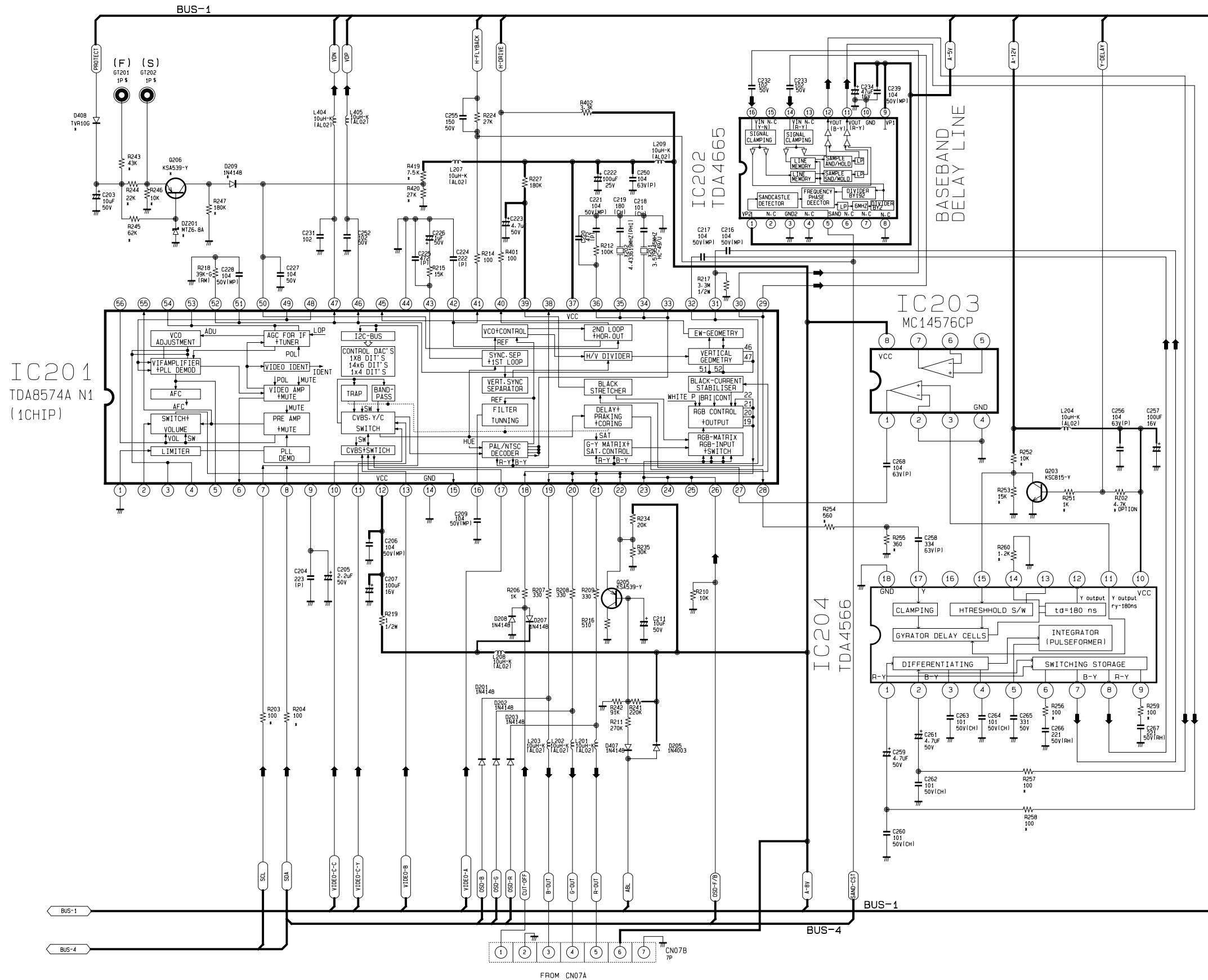
WARNING : THIS RECEIVER CONTAINS SAFETY CRITICAL COMPONENTS. ALL PARTS SHOWN IN THE SHADED AREAS OF THE SCHEMATIC ARE SAFETY CRITICAL FOR CONTINUED SAFETY. REPLACE SAFETY CRITICAL COMPONENTS. ONLY WITH MANUFACTURER'S RECOMMENDED PARTS. REFER TO PARTS LIST FOR EXACT REPLACEMENTS .

Ceramic - SL	No Mark
Ceramic - RH	(RH)
Ceramic - CH	(CH)
Polyester(Induct)	(P)
Polyester(Noninduct)	(PMU)
Polypropylene	(PP)
Metal Polyester	(MP)
M. P. Polypropylene	(MPP)
Tantalium	(T)
Non Polar	(NP)

Carbon	No Mark
Composition	(RC)
Metal Oxide	(RS)
Metal Film	(RM)
Fusible	(RF)
Cement Wire	(RW)
Network	(RN)

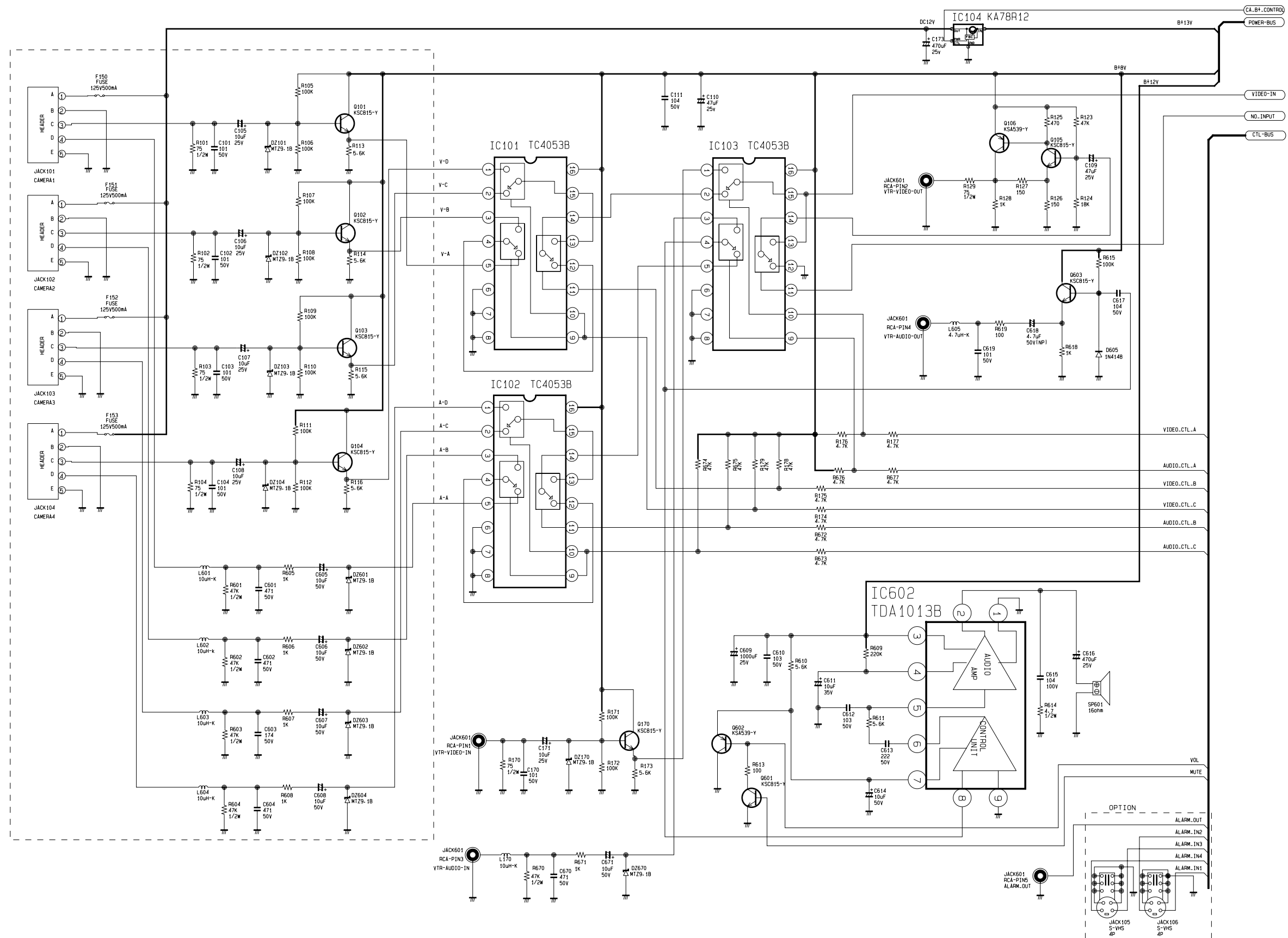
METAL PLATE CEMENT	MPC
HIGH RIPPLE	HR

5-1-4 Signal Process (SMC-210/210N/210P)

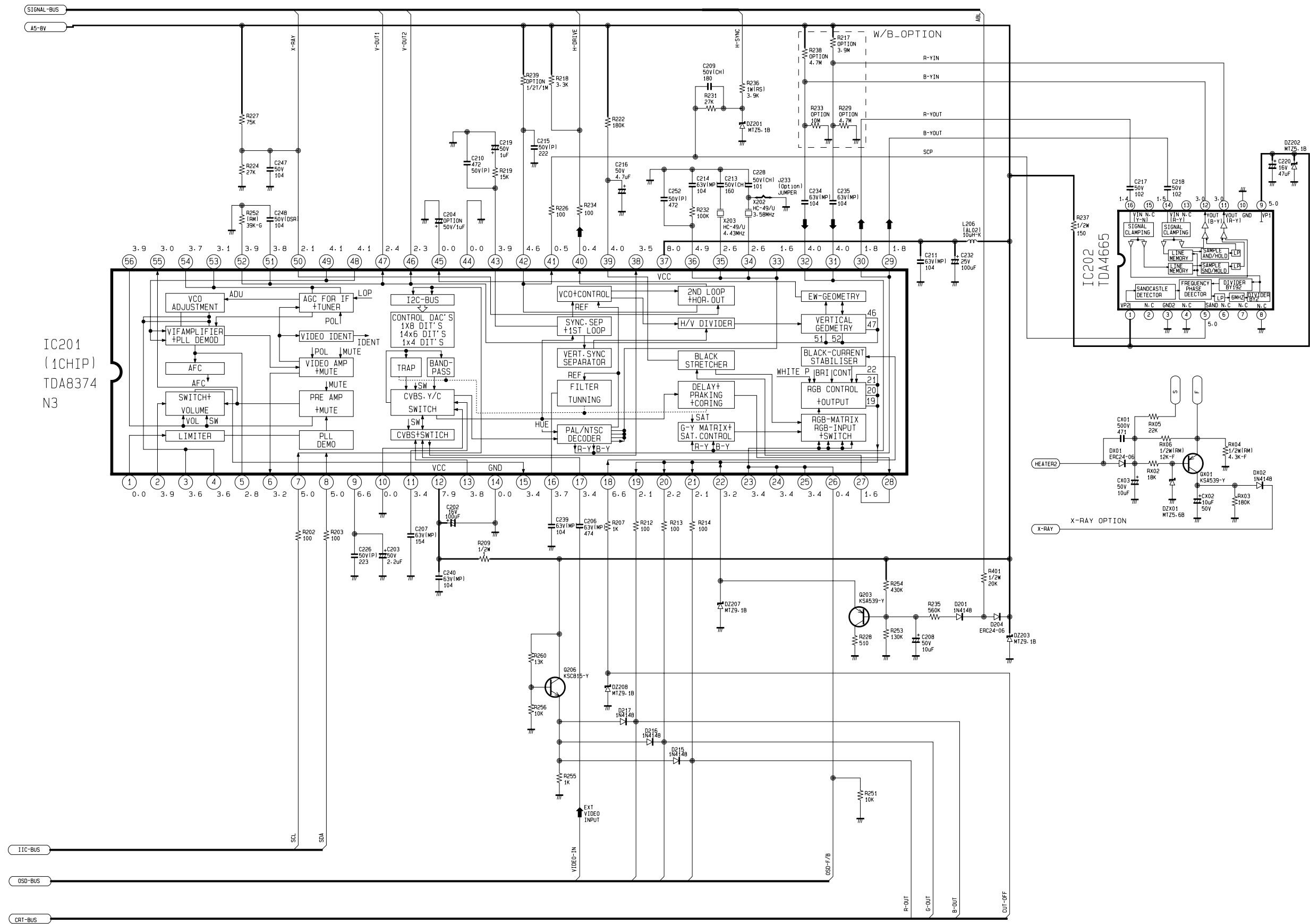




5-2-2 Input-Output/Audio (SMC-144)

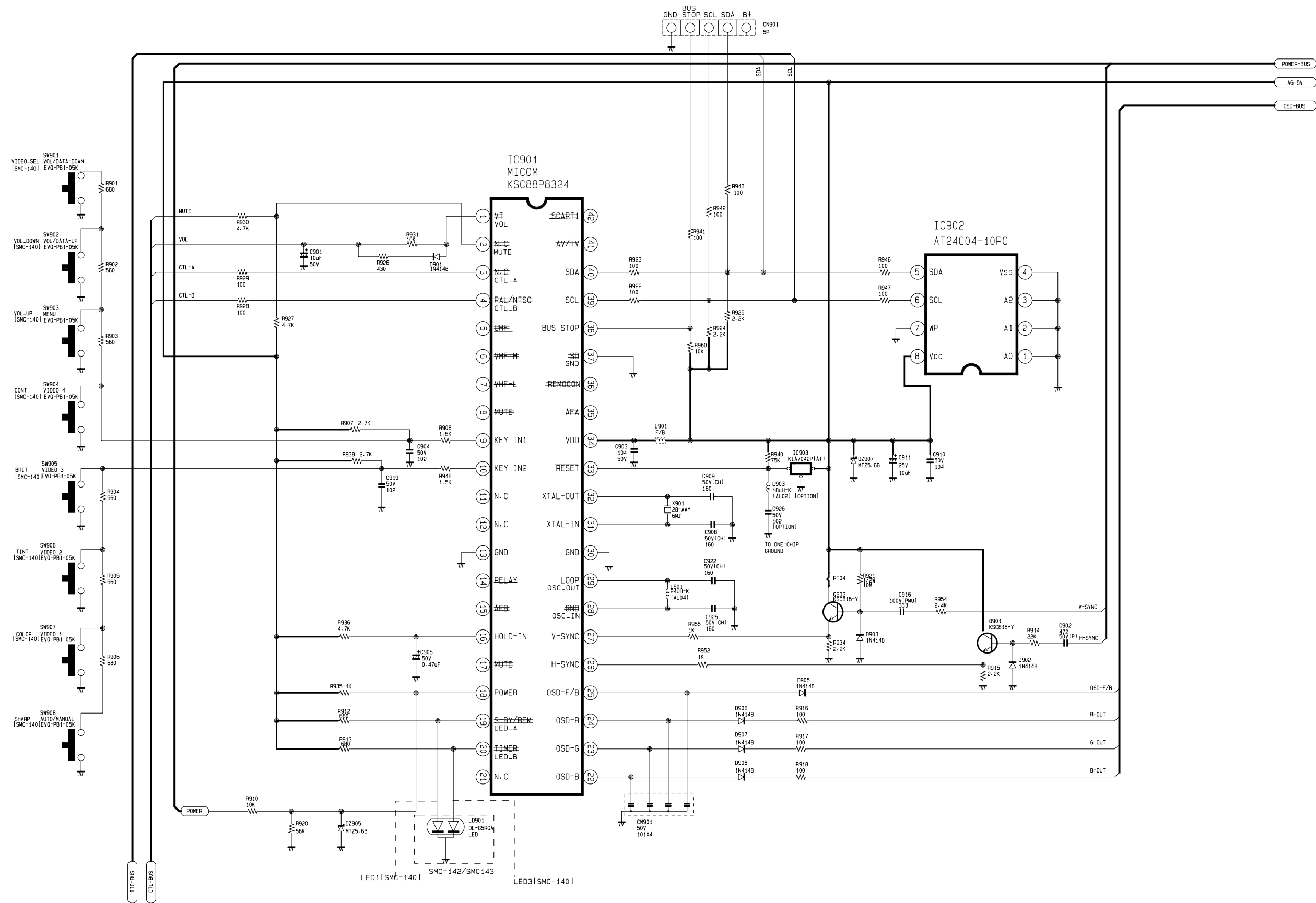


5-2-3 Signal Process (SMC-144)



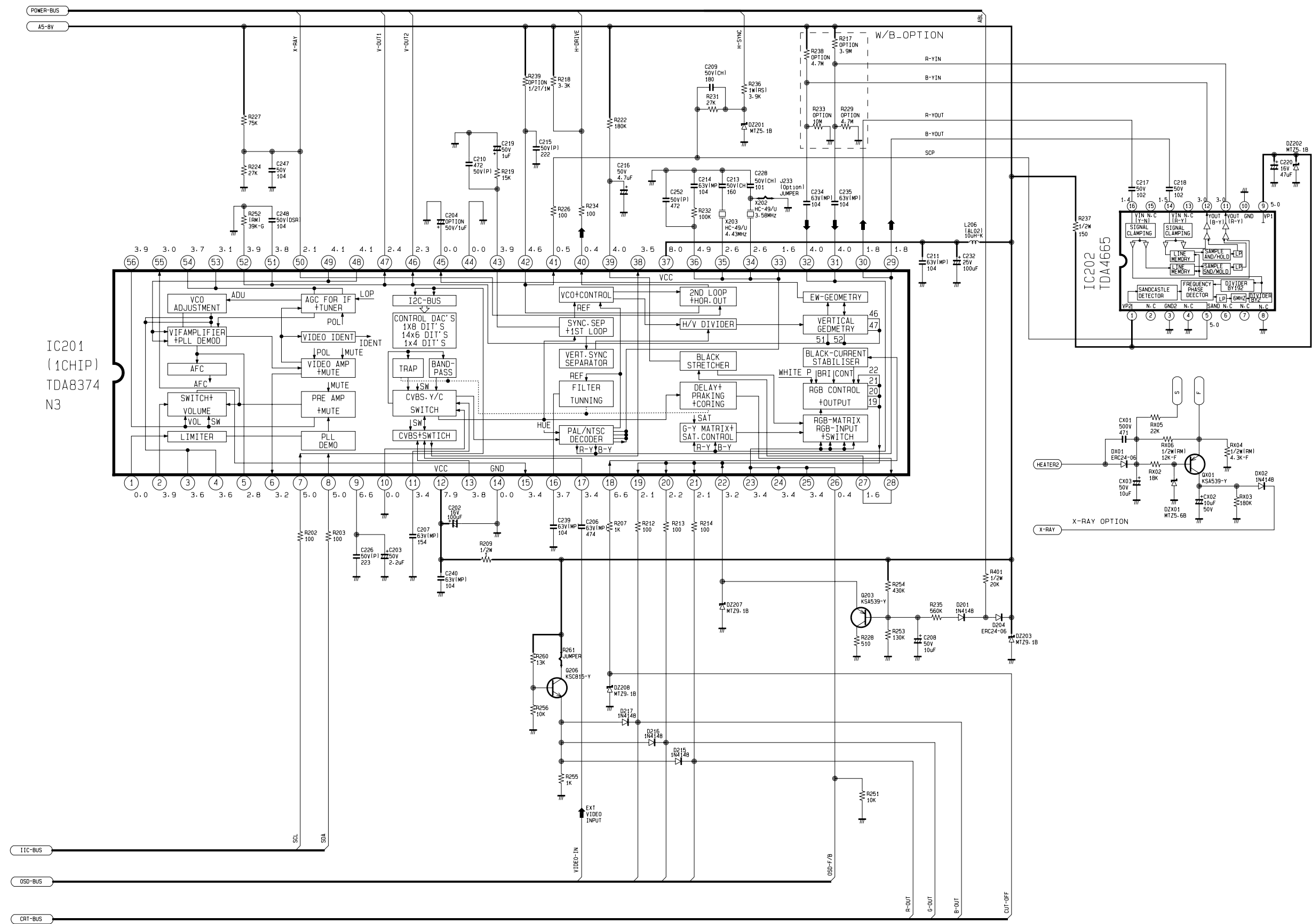


5-3-1 Micom (SMC-142/140)





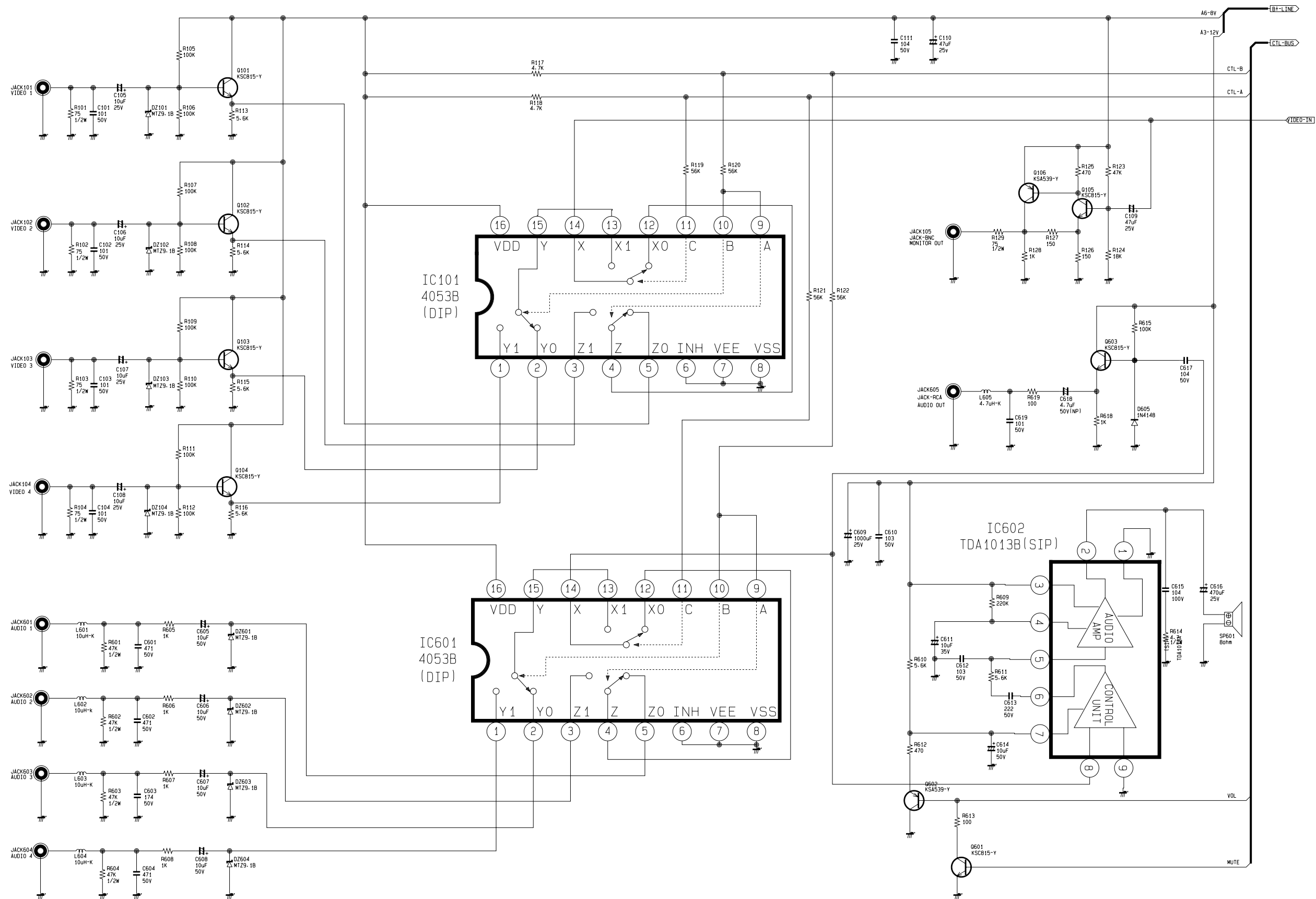
5-3-3 Signal Process (SMC-142/140)





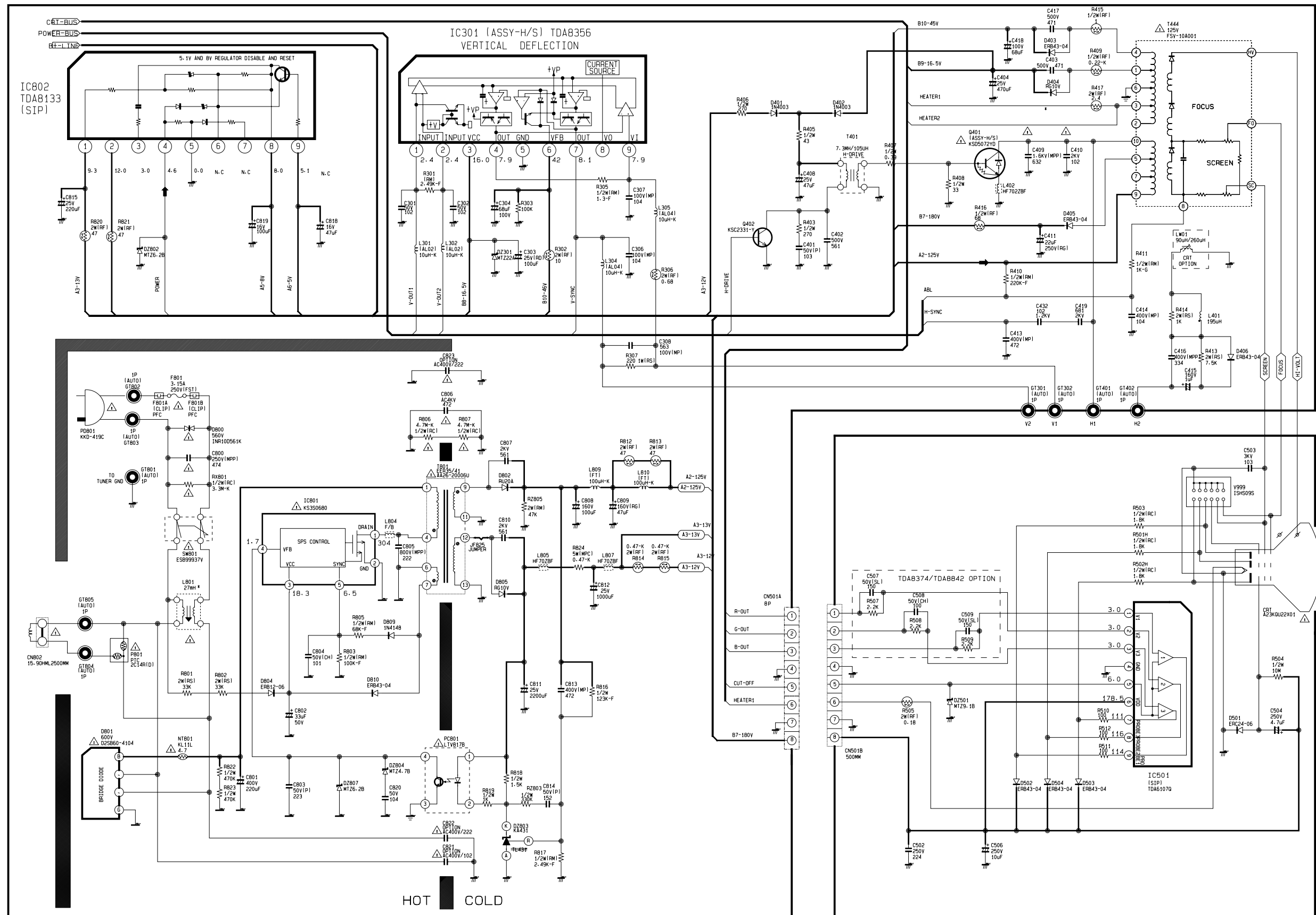


5-4-2 Input-Output/Audio (SMC-102)

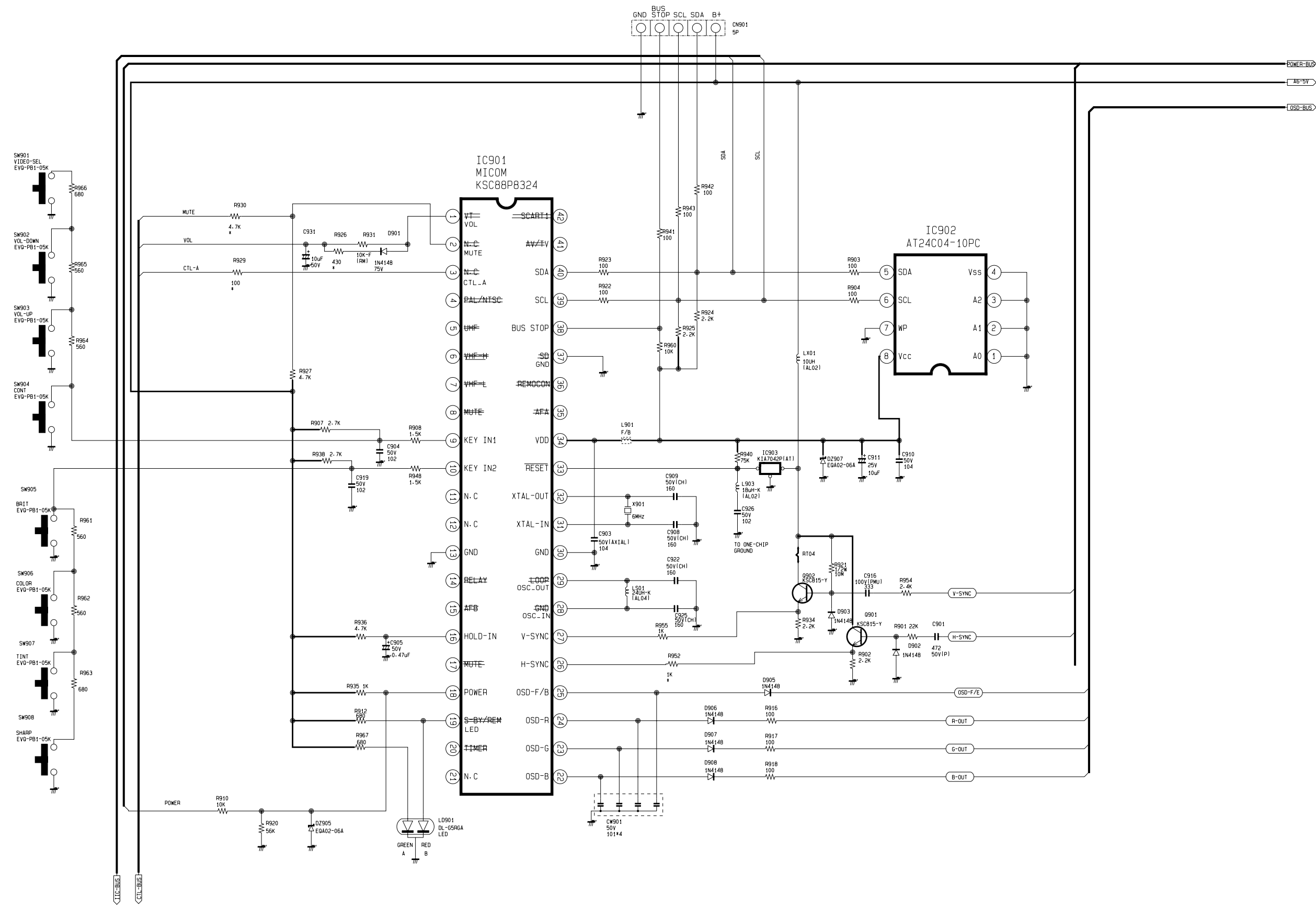




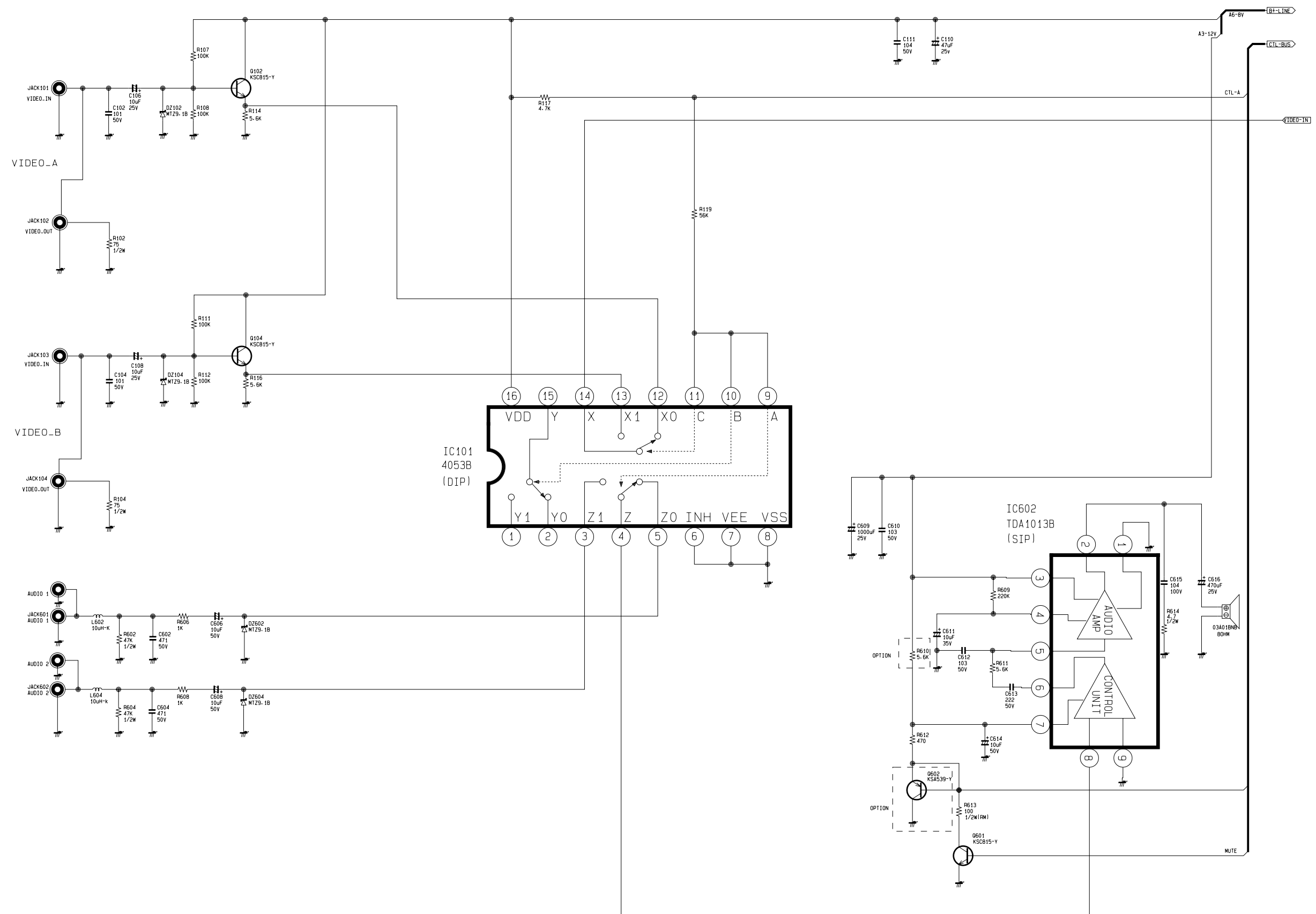
5-4-4 Power/Deflection/CRT-Socket (SMC-102)



5-5-1 Micom (SMC-100)

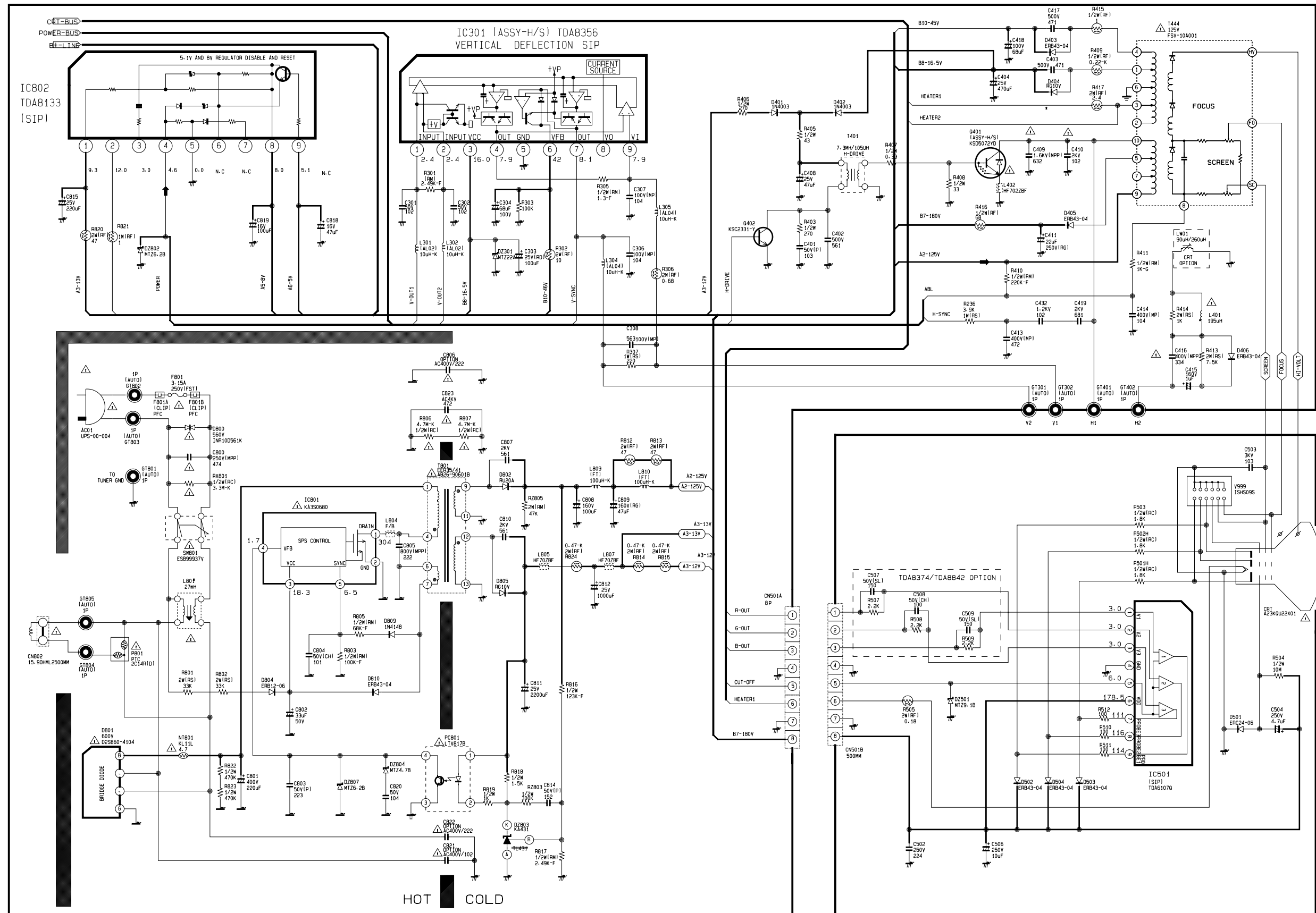


5-5-2 Input-Output/Audio (SMC-100)

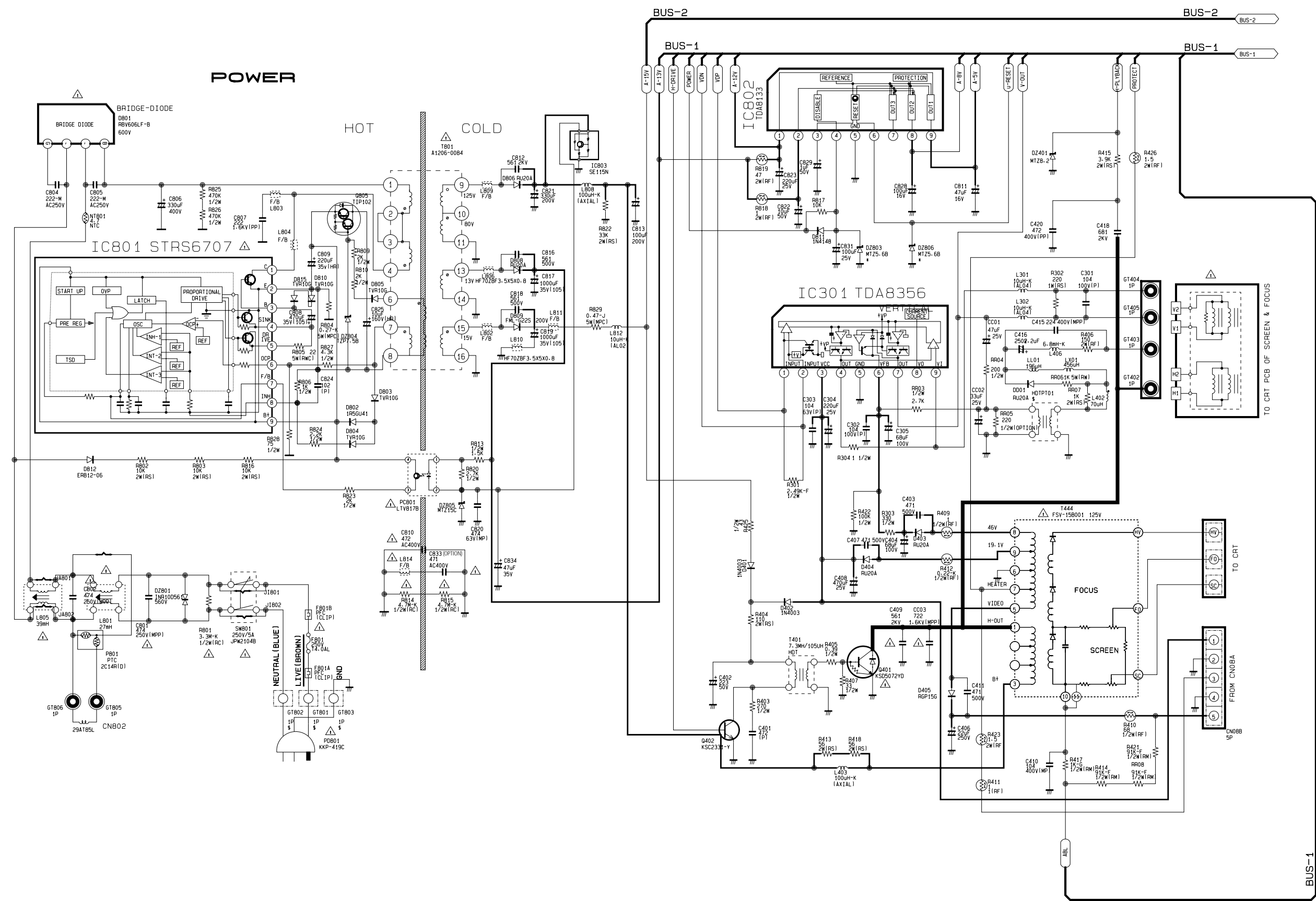




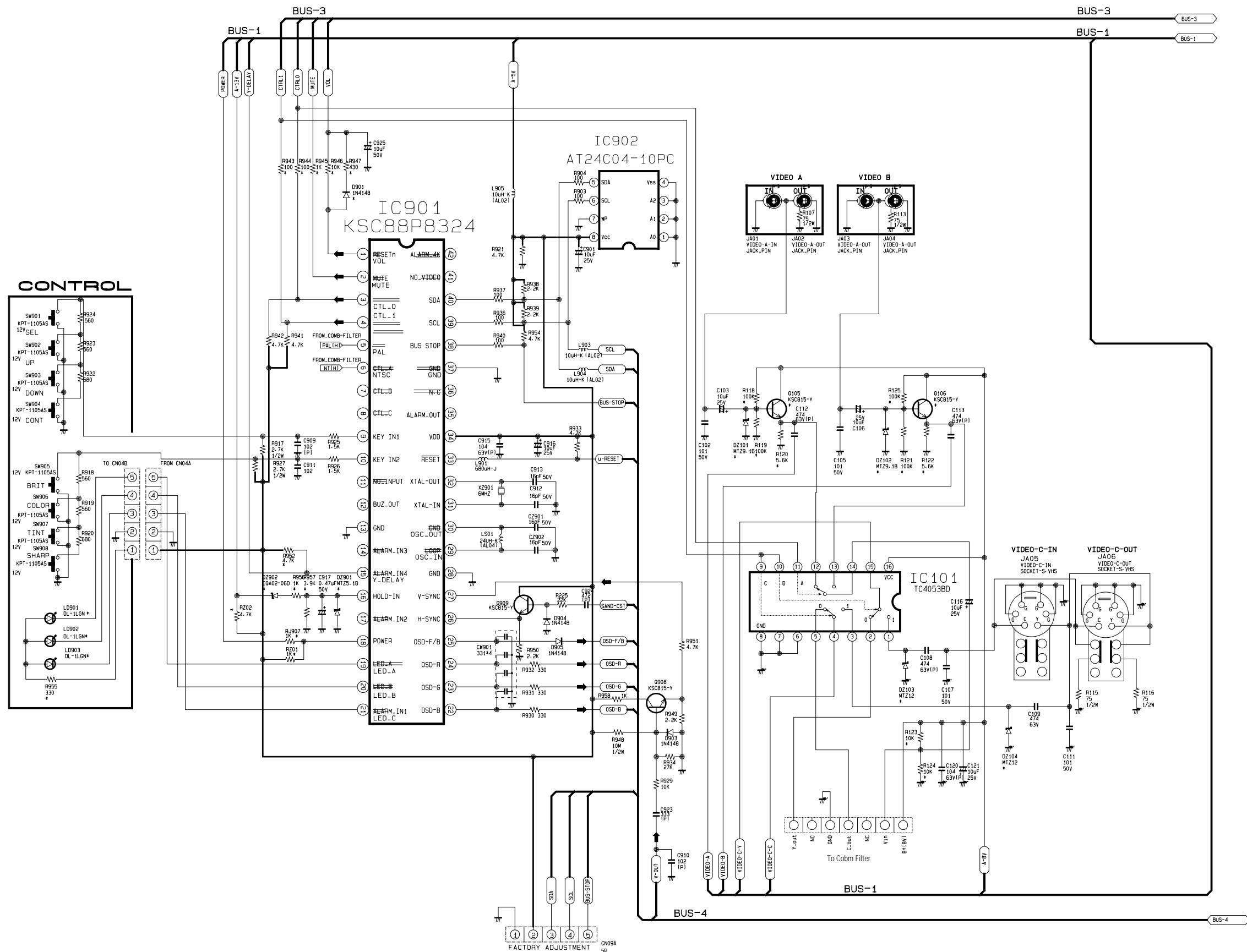
5-5-4 Power/Deflection/CRT-Socket (SMC-100)



5-6-1 Power/Deflection (SMP-152)

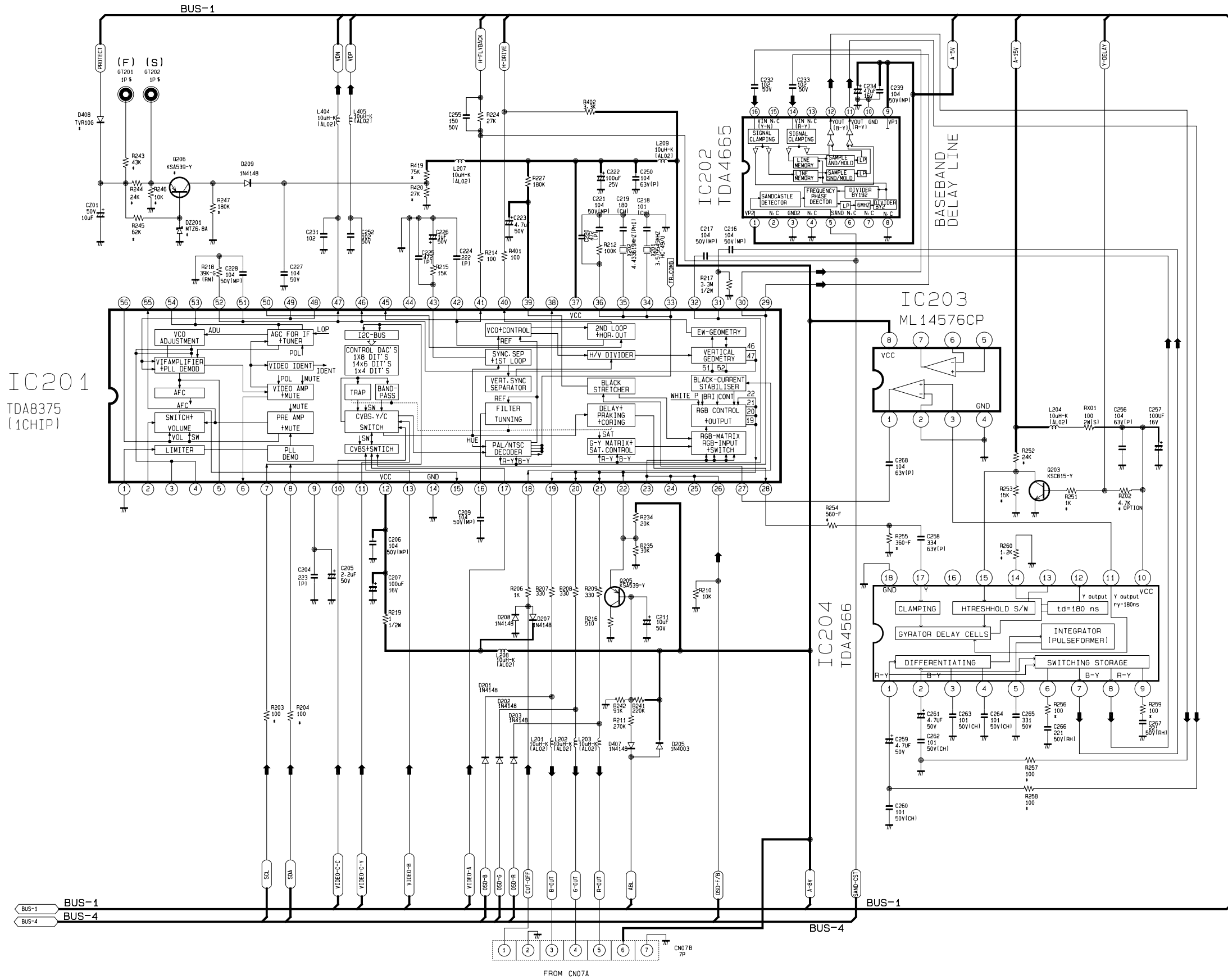


5-6-2 Micom/Input-Output (SMP-152)



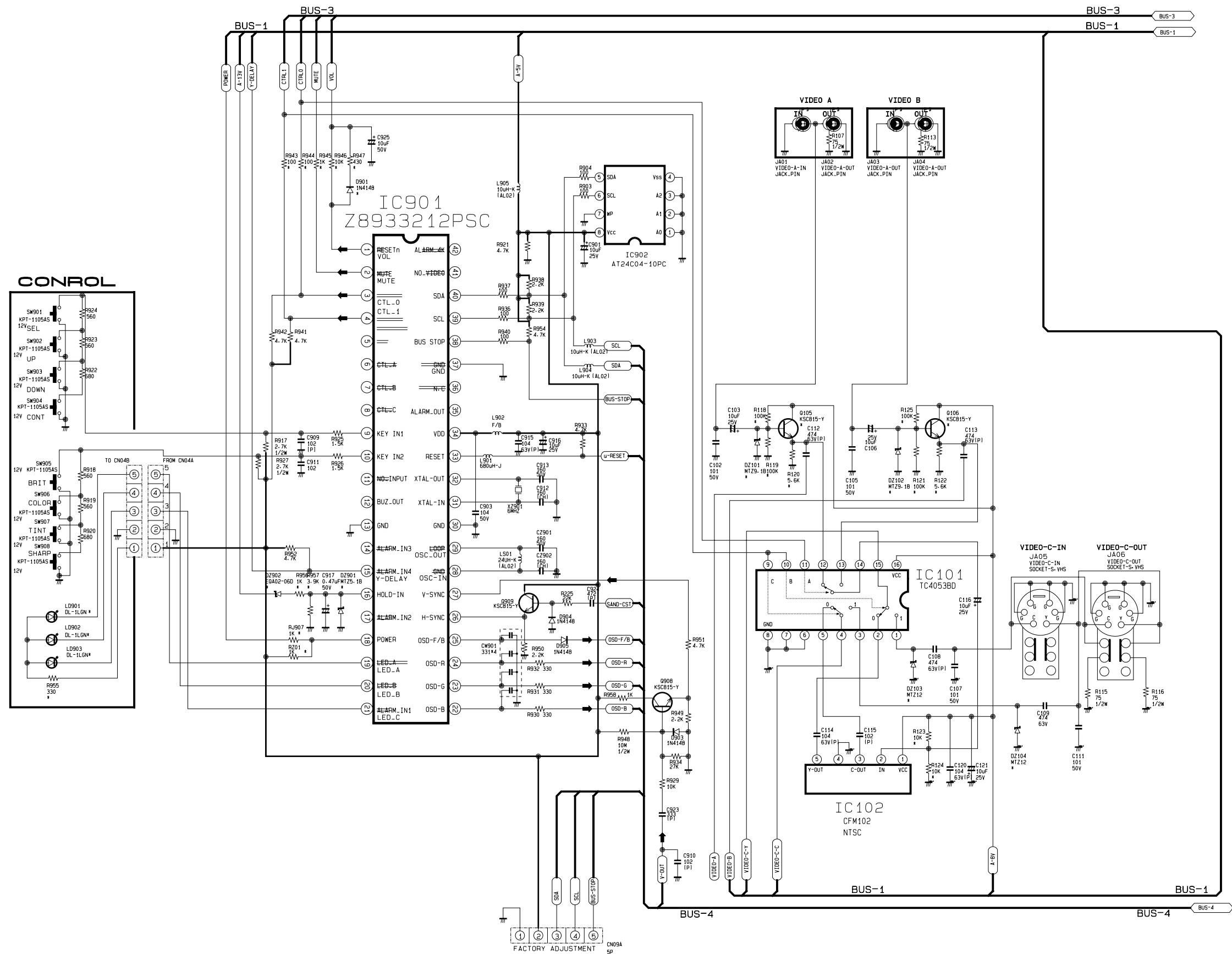


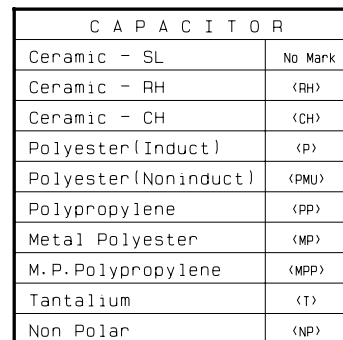
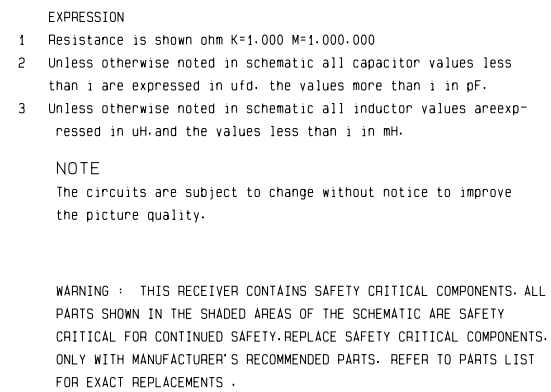
5-6-4 Signal Process (SMP-152)





5-7-2 Micom/Input-Output (SMP-150)





R E S I S T O R	
Carbon	No Mark
Composition	⟨RC⟩
Metal Oxide	⟨RS⟩
Metal Film	⟨RM⟩
Fusible	⟨RF⟩
Cement Wire	⟨RW⟩
Network	⟨RN⟩

METAL PLATE CEMENT	MPC
HIGH RIPPLE	HR

